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60th Annual Meeting
Swiss Plastic Surgery



12th Annual Meeting
Swiss Aesthetic Surgery

18. – 19.10.2024 // SwissTech Convention Center, Lausanne

PRELIMINARY PROGRAM

MAIN TOPICS

«Change»

Peri-orbital (Eyes and around)
Changing face - Changing body
Transgender Surgery

www.plasticsurgery.ch

PROGRAM OVERVIEW

Friday, 18 October 2024

	Foyer Garden	Plenary Garden	Garden 4BC
08:00	Registration		
09:00		Free Communications Research	
10:20	Coffee Break in the Industry Exhibition		Symposium Teoxane SA
10:50		Changes	
11:20		Free Communications New technologies, emerging concepts and education	
12:20			
12:30	Poster Session 1	Symposium DACH Medical Group GmbH	General Assembly Swiss Aesthetic Surgery
13:30			
13:40		Session 1 Eyes and around I	
15:00	Coffee Break in the Industry Exhibition		Symposium IMDA SA
15:30		Free Communications Transgender	
17:00		Special Lecture	
17:30			
17:45		General Assembly Swiss Plastic Surgery	
19:00			
19:45	Networking Dinner Beau-Rivage Palace		

Friday, 18 October 2024

09:00 – 10:20 Plenary Garden	Free Communications Research <i>Chairs: Lee Ann Laurent-Applegate (Lausanne), Daniel F. Kalbermatten (Geneva) Bong-Sung Kim (Zurich)</i>
09:00 (6+2)	Human adipose stem cell spheroids exhibit enhanced neurotrophic properties for neural tissue engineering applications <i>M. A. Maytain¹, V. Serre-Beinier¹, F. Triponez¹, J. Villard¹, D. F. Kalbermatten¹, S. Madduri¹ (Geneva)</i>
09:08 (6+2)	Therapeutic potential and challenges of mesenchymal stem cell-derived exosomes for peripheral nerve regeneration: A systematic review <i>C. Dogny¹, D. André-Lévigne¹, S. Madduri¹, D. F. Kalbermatten¹ (Geneva)</i>
09:16 (6+2)	Bioglass/ceria nanoparticle hybrids for the prophylactic treatment of seroma: A comparative short-term study in rats <i>M.-A. Pais¹, A. Papanikolaou¹, R. Nibler^{2,3}, S. de Brot¹, I. Arenas¹, A. Helmer¹, R. Rieben¹, M. Constantinescu¹, M. T. Matter^{2,3}, I. K. Herrmann^{2,3}, I. Lese¹ (¹Bern, ²St. Gallen, ³Zurich)</i>
09:24 (6+2)	A secretome with neurotrophic capacity: A proteomic analysis in vitro <i>K. M. Prautsch¹, A. Schmidt², D. F. Kalbermatten¹, S. Madduri¹ (¹Geneva, ²Basel)</i>
09:32 (6+2)	Neutrophil extracellular trap formation can be modulated by local immunosuppression in vascularized composite allografts <i>I. Arenas Hoyos¹, A. Helmer¹, A. Yerly¹, I. Lese¹, S. Hirsiger¹, L. Zhang¹, D. Casoni¹, L. Garcia¹, M. Petrucci¹, S. E. Hammer², T. Duckova², Y. Banz¹, M. Montani¹, M. Constantinescu¹, E. Vögelin¹, G. Bordon¹, S. Aleandri¹, J.-C. Prost¹, A. Taddeo¹, P. Luciani¹, R. Rieben¹, N. Sorvillo¹, R. Olariu¹ (¹Bern, ²Vienna)</i>
09:40 (6+2)	Prefabricated and axially vascularized bone graft for microsurgical reconstruction of mandibular or maxillary defects <i>P. Pfister¹, A. Moya¹, A. Haumer¹, D. J. Schaefer¹, T. Ismail¹, I. Martin¹, A. Scherberich¹ (Basel)</i>
09:48 (6+2)	Alginate: Scaffold for mechanically isolated stromal vascular fraction <i>G. Reid¹, M. Vasella¹, J. Watson¹, N. Lindenblatt¹, B.-S. Kim¹, G. Reid¹ (Zurich)</i>
09:56 (6+2)	Cryopreservation does not affect the viability and regenerative capacity of nanofat <i>E. Limido^{1,2}, A. Weinzierl^{1,3}, Y. Harder⁴, E. Ampofo¹, M. D. Menger¹, M. W. Laschke¹ (¹Homburg, ²Mendrisio, ³Zurich, ⁴Lugano)</i>
10:04 (6+2)	Nanofat improves the vascularization and tissue integration of dermal skin substitutes <i>E. Bonomi¹, E. Limido^{1,2}, A. Weinzierl^{1,3}, Y. Harder⁴, M. D. Menger¹, M. W. Laschke¹ (¹Homburg, ²Mendrisio, ³Zurich, ⁴Lugano)</i>
10:12 (6+2)	Artificial muscles for facial reanimation <i>S. Konstantinidi¹, S. Kollarik², Y. Civet¹, A. Weinzierl², Y. Perriard¹, N. Lindenblatt² (¹Neuchâtel, ²Zurich)</i>



10:20 – 10:50 **Coffee Break in the Industry Exhibition**

10:20 - 10:50 **Symposium Teoxane SA**
Garden 4BC

10:50 - 11:20 **Changes**
Plenary Garden *Chairs: Dirk J. Schaefer (Basel), Michele Zanzi (Lausanne)*

10:50 **Presidential introduction**
Dirk J. Schaefer (Basel), Michele Zanzi (Lausanne)

11:00 **Changing landscapes: From Switzerland's precision to Texas's excellence**
Rene D. Largo (Houston, US)

11:10 **My experience as a fellow abroad I**
Ilias G. Petrou (Toronto, CA)

11:15 **My experience as a fellow abroad II**
Athanasios Papanikolaou (Bern)

11:20 – 12:20 **Free Communications**
Plenary Garden **New technologies, emerging concepts and education**
Chair: Patricia Engels (Geneva), Abdul Rahman Jandali (Winterthur), Jan A. Plock (Aarau)

11:20 (6+1) **Integration of Artificial Intelligence in therapeutic proposals for breast pathologies**
L. De Pellegrin^{1,2}, A. Weinzierl³, I. Zucal¹, C. Parodi¹, N. Lindenblatt³, D. Schmauss¹, Y. Harder¹ (¹Lugano, ²Bern, ³Zurich)

11:27 (6+1) **FACING the future: Artificial Intelligence in facial palsy treatment**
S. L. Müller¹, P. C. Pfister¹, N. Menzi¹, L. Muller¹, H. J. Klein², R. Schweizer³, Z. Lee⁴, D. J. Schaefer¹, T. Ismail¹ (¹Basel, ²Aarau, ³Lucerne, ⁴Houston)

11:34 (6+1) **Implementing virtual surgical planning, patient-specific implants and 3D-printed cutting guides in facial feminization surgery: What's new?**
S. Abazi, A. Lurger, M. Beyer, D. J. Schaefer, F. Thieringer, S. Abazi (Basel)

11:41 (6+1) **Implementing EPAs in plastic surgery: The Aarau experience**
A. Wang, A. Senn, H. Klein, J. Plock, A. Wang (Aarau)

11:48 (6+1) **Feedback delivery in Plastic Surgery: The impact of competency-based medical education**
A. S. Senn, A. W. Wang, H. K. Klein, J. P. Plock (Aarau)

11:55 (6+1) **Quality of life and working conditions of swiss plastic surgeons and trainees: A national survey**
L. Dietrich¹, M. Deml², M. Constantinescu¹, C. Zubler¹, L. Dietrich¹ (¹Bern, ²Geneva)

12:02 **Discussion**



12:20– 13:40	Lunch Break in the Industry Exhibition
12:30 - 13:30 Plenary Garden	Symposium DACH Medical Group GmbH <i>Chair: Jan A. Plock (Aarau)</i>
12:30	Innovations in oncological breast reconstruction: Advantages of pre-pectoral NAC sparing and direct-to-implants techniques with acellular pericardium matrix <i>Prof. Maurizio Bruno Nava (Milano, IT)</i>
12:30 – 13:30 Garden 4BC	General Assembly Swiss Aesthetic Surgery
12:30 – 13:30 Industry Exhibition: Poster Station 1	Poster Session 1 General Reconstructive Plastic Surgery I <i>Chairs: Gianluca Sapino (Lausanne), Tarek Ismail (Basel), Stefan Winsauer (St. Gallen)</i>
12:30 (3+3)	The paranasal flap in lower lid reconstruction <i><u>Q. Scheufler</u> (Bern)</i>
12:36 (3+3)	Treatment of periorbital fractures as an important component of plastic surgeons training <i><u>J. K. Walber</u>, F. J. Jung, A. R. Jandali (Winterthur)</i>
12:42 (3+3)	Lacrimal duct reconstruction with Nunchaku® silicone tubes in the setting of periorbital destruction by traumatic and tumorous lesions <i><u>N. Pedrazzi</u>, F. Früh, A. Wang, P. Metzler, J. A. Plock, H. J. Klein (Aarau)</i>
12:48 (3+3)	Advancements in the treatment of localized scleroderma (Morphea) and the role of injectables: A comprehensive overview of facial changes induced by scleriform conditions <i><u>S. Könniker</u>, J. Watson, B. S. Kim, P. Giovanoli, N. Lindenblatt (Zurich)</i>
12:54 (3+3)	Our first experience using the Symani® robotic system in free flap reconstruction of the head and neck <i><u>J. Watson</u>, S. Könniker, G. Esposito, L. Hofmann, B. S. Kim, P. Giovanoli, N. Lindenblatt (Zurich)</i>
13:00 (3+3)	Sentinel lymph node detection in cutaneous melanoma using indocyanine green-based near-infrared fluorescence imaging: A systematic review and meta-analysis <i><u>M. Wölffer</u>, R. Liechti, M. Constantinescu, I. Lese, C. Zubler (Bern)</i>
13:06 (3+3)	Assessing burn depth by indocyanine green: A systematic review and algorithm for clinical use <i><u>G. Jaber</u>, P. Di Summa (Lausanne)</i>
13:12 (3+3)	Local complications in full thickness burn wounds after enzymatic debridement <i><u>T. Breckwoldt</u>, H. Ullmann, M. Vasella, J.-A. Watson, N. Lindenblatt, B.-S. Kim (Zurich)</i>

13:18 (3+3) **A geometric approach to facial burn treatment: Applying the Suprathel® face-ear-mask explained through an educational video**
G. Eylert¹, S. Freudenschuss², M. Mohn², M. Vasella¹, N. Lindenblatt¹, P. Giovanoli¹, B.-S. Kim¹ (¹Zurich, ²Vienna)

13:24 (3+3) **Topical application of SVF / PRF in thermal injuries: A case series**
L. Naef¹, M. Vasella¹, J. A. Plock², B.-S. Kim¹ (¹Zurich, ²Aarau)

13:40 - 15:00 Session 1

Plenary Garden

Eyes and around I

Chairs: Thomas Fischer (Bern), Patricia Roggero (Lausanne)

13:40 (7+1) **Handedness and laterality in plastic surgery and outcome: A retrospective, two-center, evaluator-blinded study**
E. Gass^{1,2}, A. Thürlimann³, C. M. Oranges³, D. Kalbermatten³, M. Tresp^{1,2} (¹Basel, ²Cham, ³Geneva)

13:48 (20) **Frontoplasty**
Beatriz Berenguer (Madrid, ES)

14:08 (7+1) **Optimizing direct brow lifting: Expanded indications and techniques**
M. Meoli (Lugano)

14:16 (7+1) **Upper blepharoplasty for dermatochalasis with or without resection of the orbicularis oculi muscle, preaponeurotic and nasal fat pads: A comparative study**
J. A. Viscardi¹, S. Söderqvist², C. M. Oranges¹, S. Giordano², (¹Geneva, ²Turku)

14:24 (7+1) **Lower lid blepharoplasty with orbital fat remodelling: My experience after 260 consecutive operated patients**
Y. Brühlmann (Bern)

14:32 (7+1) **The OOM and the SOOF in rejuvenation of the lower eyelid**
N. Chami (Lausanne)

14:40 (3+1) **Post-traumatic scar correction at the lateral pericanthal area using Z-Plasty: A case report**
P. Niggemann, V. J. Schmidt, F. Jehle (St. Gallen)

14:44 **Round Table**

15:00 – 15:30 Coffee Break in the Industry Exhibition

15:00 – 15:30 Symposium IMDA SA

Garden 4BC

15:00 **Clinical applications of exosomes in plastic surgery**
 – Explore how exosomes could be used in tissue regeneration, wound healing and skin repair
 – Presentation of ongoing clinical studies and future perspectives
Michele Zanzi, Lausanne

15:30 – 17:00

Plenary Garden

Free Communications

Transgender

Chairs: Merlin Guggenheim (Zurich), Barbara Mijuskovic (Basel), Matthias Waldner (Zurich)

15:30 (15)

Introductory lecture

TBD

15:45 (6+1)

Surgical hairline lowering in Facial Feminization Surgery (FFS): Adapting different techniques based on preoperative conditions

A. Lunger, A. Sead, F. Thieringer, D. J. Schaefer (Basel)

15:52 (6+1)

Long-Term results of Facial Feminization Surgery in treatment of gender dysphoria

R. Fakin (Zurich)

15:59 (6+1)

Analysis of chest masculinization surgery satisfaction in female-to-male transgender patients

Y. Sprunger, D. Boccara (Paris, FR)

16:06 (6+1)

Our experience and results by exclusive subglandular implant placement in transgender augmentation mammoplasty

K. Al-Dourobi, O. Bauquis (Lausanne)

16:13 (3+1)

The impact of gender-confirming chest surgery on sexual health: A prospective study

C. S. de Schoulepnikoff, O. B. Bauquis, P. S. di Summa (Lausanne)

16:17 (6+1)

Laparoscopic sigmoid vaginoplasty pedicled on inferior and middle rectal arteries for gender affirming surgery: A single-centre experience

M. Turina, M. Waldner, M. Sarvan, P. Giovanoli, C. Gutschow (Zurich)

16:24 (3+1)

Robotic-assisted sigmoid vaginoplasty in gender-affirming surgery: Technique and outcomes

M. Belhoste, P. di Summa, O. Bauquis (Lausanne)

16:28 (6+1)

Feminizing genital gender affirmation surgery: Patient-reported outcomes of urethral flap and classical penile inversion techniques

R. Schaller, B. Mijuskovic, S. Niggli, K. Bausch, D. Garcia Nuñez, D. J. Schaefer, A. Feicke (Basel)

16:35 (6+1)

Patient-centered evaluation of post-operative outcomes and body image satisfaction in trans individuals after transition: A multicenter cross-sectional study in Switzerland

L. D. Perler, B. Mijuskovic, D. Garcia Nuñez (Basel)

16:42 (6+1)

Quality of life and associated factors in Swiss trans people: A cross-sectional study

D. Gracia Nuñez¹, G. Frigerio², L. D. Perler¹, T. Jäggi³, V. Schönbucher⁴, R. von Känel⁴ (¹Basel, ²Geneva, ³Fribourg, ⁴Zurich)

16:49

Discussion

PROGRAM



17:00 – 17:30 Special Lecture

Plenary Garden

17:00

AI: The surgeon's new best friend?

Alexandre Alahi (Lausanne)

17:45 – 19:00 General Assembly

Plenary Garden

Swiss Plastic Surgery

from 19:30

Networking Dinner Beau Rivage Palace

PROGRAM OVERVIEW



Saturday, 19 October 2024

	Foyer Garden	Plenary Garden	Garden 4BC
08:00	Registration		
09:00		Free Communications Lower extremities - Burns - Scars	
10:20	Coffee Break in the Industry Exhibition		Symposium Croma Pharma GmbH
10:50		Free Communications Lymphatics	Symposium IBSA SA
11:05			
12:00	Lunch Break in the Industry Exhibition		
12:15	Poster Session 2 & 3	Symposium Kerecis Switzerland AG	
13:15			
13:30		Session 2 Eyes and around II	
15:00	Coffee Break in the Industry Exhibition		
15:15		Free Communications Breast	
16:40			

Saturday, 19 October 2024

09:00 – 10:20 Plenary Garden	Free Communications Lower extremities - Burns - Scars <i>Chairs: Elmar Fritsche (Lucerne), Holger J. Klein (Aarau), Ioana Lese (Bern)</i>
09:00 (6+1)	The prefabricated fibula flap yields superior functional and aesthetic outcome in maxillo-mandibular reconstruction <i>H. J. Klein¹, C. Leiggenger¹, C. Jaquíery², J. Beinemann², N. Pedrazzi¹, F. S. Frueh¹, J. A. Plock¹, P. Metzler¹ (¹Aarau, ²Basel)</i>
09:07 (6+1)	The pedicled latissimus dorsi flap in head and neck reconstruction: The last resort for high-risk patients <i>L. Guarino, L. Ballerini, R. Giger, B. Schaller, M. Constantinescu, C. Zubler, I. Lese, R. Olariu (Bern)</i>
09:14 (3+1)	Efficacy of the power brow lift in correction of the paralytic brow <i>B. Tafrishi¹, R. Schweizer², N. Pedrazzi¹, S. Müller³, J. Plock¹, H. Klein¹ (¹Aarau, ²Lucerne, ³Basel)</i>
09:18 (6+1)	Risk factors associated with adverse functional outcomes in free flap reconstructions of the lower extremity <i>C. Zubler, O. Mattich, M. Wölffer, S. Gisler, M. Constantinescu, R. Olariu, I. Lese (Bern)</i>
09:25 (6+1)	Free flap loss in the traumatized lower extremity: Strategies and outcomes based on our patient data and literature review <i>T. Panettella, E. Frey, D. Winterholer, E. Fritsche (Lucerne)</i>
09:32 (3+1)	The distally based peroneus brevis flap: Reconstruction of complex soft tissue defects with bony infection of the lateral malleolus <i>C. M. Nava^{1,2}, J. Martineau¹, D. Suva¹, D. F. Kalbermatten¹, C. M. Oranges¹ (¹Geneva, ²Fribourg)</i>
09:36 (6+1)	Amputations and reconstructive management in necrotizing soft tissue infections of the lower extremities: A multicentre analysis <i>J. Hughes¹, B. Kallenbach², E. Frey³, L. Hidalgo-Pareja⁴, J. Plock¹, P. Giovanoli², N. Lindenblatt², E. Fritsche³, H. J. Klein¹, R. Schweizer³ (¹Aarau, ²Zurich, ³Lucerne, ⁴Aachen, DE)</i>
09:43 (6+1)	Genito-perineal reconstruction after necrotizing soft tissue infections: A multicentric update <i>B. Kallenbach¹, J. Hughes², T. Panettella³, U. Maierhofer⁴, H. Klein², B.-S. Kim¹, J. Plock², N. Grossmann³, C. Fankhauser³, P. Giovanoli¹, N. Lindenblatt¹, E. Fritsche³, R. Schweizer³ (¹Zurich, ²Aarau, ³Lucerne, ⁴Vienna, AT)</i>
09:50 (6+1)	Reconstruction of axillary defects and contractures <i>B. S. Kim, L. Hofmann, J. Watson, N. Lindenblatt (Zurich)</i>
09:57 (3+1)	Quilting sutures: Old but gold <i>S. Linder, H. Fansa (Zurich)</i>



10:01 (3+1) **The hidden role of plastic surgeons: The management of post-operative complications from other surgical specialties**
M. Seksig, W. Raffoul (Morges)

10:05 (15) **Discussion**

10:20 – 10:50 Coffee Break in the Industry Exhibition

10:20 - 10:50 Symposium Croma Schweiz GmbH
Garden 4BC

10:20 **Letybo®: Key Facts, Studies and Results on LetibotulinumtoxinA**
Dr. med. Julian Kricheldorf, Plastic Surgeon (Berlin, DE)

10:50 – 12:00 Free Communications
Plenary Garden

Lymphatics
Chairs: Elisabeth A. Kappos (Basel), Nicole Lindenblatt (Zurich), Mario F. Scaglioni (Zurich)

10:50 (6+1) **Application of lymphatic surgery in different clinical scenarios: From curative to preventive approaches**
M. F. Scaglioni (Zurich)

10:57 (6+1) **Comparing the effectiveness of microsurgical reconstruction in primary versus secondary lymphedema of the lower limb**
K. Seidenstücker¹, Y. Haas², A. Fabi^{2,3}, V. Müller², F. S. Halbeisen², A. A. Ghazaleh¹, B. Aufmesser-Freyhardt¹, J. Bukowiecki¹, T. M. Handschin², C. Andree¹, M. D. Haug², D. J. Schaefer², E. A. Kappos²
(¹Düsseldorf, ²Basel, ³Zurich)

11:04 (6+1) **100 anastomoses: A two-year single-center experience with robotic-assisted micro- and supermicrosurgery for lymphatic reconstruction**
D. von Reibnitz, A. Weinzierl, C. Barbon, C. A. Gutschow, P. Giovanoli, L. Grünherz, N. Lindenblatt (Zurich)

11:11 (6+1) **Long-term comparison of effectiveness of lymphaticovenous anastomosis (LVA) versus vascularized lymph node transfer (VLNT) for the treatment of chronic lower extremity lymphedema**
K. Seidenstücker¹, A. Fabi^{2,3}, S. Wendelspiess^{2,4}, V. Müller², F. S. Halbeisen², J. Stoffel², Y. Haas², A. A. Ghazaleh¹, B. Aufmesser-Freyhardt¹, J. Bukowiecki^{1,5}, C. Andree¹, M. D. Haug², D. J. Schaefer², E. A. Kappos²
(¹Düsseldorf, ²Basel, ³Zurich, ⁴Fricktal, ⁵Witten)

11:18 (6+1) **Sequential treatment by lymphovenous shunt followed by free gastro-epiploic vascularised lymph node transfer for penoscrotal lymphedema: A case report**
C. Schaffer¹, W. Gawel², R. Elia³, P. Zaugg¹, M. Maruccia³, P. G. di Summa¹
(¹Lausanne, ²Ostrava, ³Bari)



11:25 (3+1)	Microsurgical reconstruction, molecular profiling and histological analysis of peripheral and central lymphatic flow disorders in children <i>N. Lindenblatt¹, L. Grünherz¹, G. Puippe¹, R. Gnannt¹, E. Gousopoulos¹, P. Giovanoli¹, I. Luchsinger¹, U. Möhrle¹, A. Müller², C. C. Pieper², C. Gutschow¹ (1Zurich, 2Bonn)</i>
11:29 (6+1)	Analysis of different outcome parameters and quality of life after vascularized lymph node transfer <i>C. Schaller, L. Grünherz, C. Barbon, D. von Reibnitz, E. Gousopoulos, S. Uyulmaz, P. Giovanoli, D. Vetter, C. A. Gutschow, N. Lindenblatt (Zurich)</i>
11:36 (6+1)	Surgical outcome and quality of life after lymphatic reconstructive surgery: A systemic review of literature <i>C. Zurfluh, H. Ullmann, L. Grünherz, P. Giovanoli, N. Lindenblatt (Zurich)</i>
11:43	Discussion
11:00 - 11:30 Garden 4BC	Symposium IBSA Institut Biochimique SA
11:00	Prophilo® Structura: The new frontier of adipose tissue restoration in response to aging <i>Dr. Toby Makmel (Amsterdam, NL)</i>
12:00– 13:30	Lunch Break in the Industry Exhibition
12:15 – 13:15 Plenary Garden	Symposium Kerecis Switzerland AG
12:15	Anwendung von intakter Fischhaut in der plastischen Chirurgie <i>Clemens Schiestl (Zurich)</i> <i>Anthony de Buys (Lausanne)</i> <i>Bong-Sung Kim (Zurich)</i> <i>Seraina Müller (Basel)</i>
12:15 – 13:10 Industry Exhibition Poster Station 1	Poster Session 2 Reconstructive breast surgery: From intraoperative decision making to outcome evaluation <i>Chairs: Alberto Franchi (Winterthur), Carlo M. Oranges (Geneva), Andrea A. Weinzierl (Zurich)</i>
12:15 (3+3)	Is intraoperative volumetric assessment of breast volume reliable? Comparing volumetric assessment using a vectra H2 handheld device in supine, sitting, and lying positions <i>A. Macek¹, S. Leitsch¹, K. C. Koban², J. M. Mayer³, R. Loucas¹, T. Holzbach¹ (1Frauenfeld, 2München, 3Bern)</i>

- 12:21 (3+3) **Efficacy and safety of low molecular weight heparin and mechanical thromboprophylaxis in immediate implant-based breast reconstruction: A retrospective comparative analysis**
D. Correia, G. Zinner, J. Martineau, G. T. Lam, D. F. Kalbermatten, C. M. Oranges (Geneva)
- 12:27 (3+3) **Red breast syndrome following implant reconstruction: Is the mesh to blame?**
V. Mégevand, A. Serre, D. F. Kalbermatten (Geneva)
- 12:33 (3+3) **Management of infection in prepectoral implant-based breast reconstruction: Conservative treatment versus implant removal**
S. N. Walz, J. Martineau, D. F. Kalbermatten, C. M. Oranges (Geneva)
- 12:39 (3+3) **Complication rates in unilateral versus bilateral DIEP flap reconstructions: A systematic review and meta-analysis**
B. Tekdogan, J. Martineau, D. F. Kalbermatten, C. M. Oranges (Geneva)
- 12:45 (3+3) **Strategies after total DIEP flap loss for breast reconstruction: Literature review & single-center experience**
E. Frey, J. Moncher, D. Winterholer, E. Fritsche (Lucerne)
- 12:51 (3+3) **Hyperbaric oxygen therapy outcomes in post-irradiated patient undergoing microvascular breast reconstruction: A preliminary retrospective comparative study**
M. Scampa¹, J. Martineau¹, S. Boet^{1,2}, R. Pignel¹, D. F. Kalbermatten¹, C. M. Oranges¹ (¹Geneva, ²Ottawa)
- 12:57 (3+3) **Is there an ideal thigh donor site for microsurgical breast reconstruction? Transverse upper gracilis versus profunda artery perforator flap: A systematic review and meta-analysis**
L. Zehnpfennig¹, P. M. Sandtner¹, L. Hilbig-Vlatten², F. Halbeisen¹, C. Appenzeller-Herzog¹, M. D. Haug¹, D. J. Schaefer¹, A. Haumer¹, E. A. Kappos¹ (¹Basel, ²Freiburg)
- 13:03 (3+3) **The flap that came in from the cold... or what do we really know about tolerable flap ischemia time: Case presentation and literature review**
D. Winterholer, R. Schweizer, E. Fritsche (Lucerne)
- 13:09 (3+3) **Synergistic approach: Exploring the collaboration between plastic and reconstructive surgery and oral-maxillofacial surgery for facial reconstruction with free flaps**
T. Drenth, R. Katzensteiner, A. R. Jandali, F. J. Jung, M. Baltensperger, K. Stanger (Winterthur)



12:15 – 13:15 Poster Session 3

Industry

Exhibition

Poster Station 3

General Reconstructive Plastic Surgery II & Research

Chairs: Maximilian Burger (Basel), Epameinondas Gousopoulos (Zurich),

Riccardo Schweizer (Lucerne)

- 12:15 (3+3) **Adherence to standardized pre- and postoperative photodocumentation in reconstructive breast surgery: A comprehensive analysis of an international congress**
T. Panettella, D. Winterholer, E. Fritsche (Lucerne)
- 12:21 (3+3) **Testosterone hormone therapy influence on female ASC: Implications for soft tissue contouring of transgender patients**
N. Hirt-Burri, C. Scaletta, L. A. Laurent-Applegate (Epalinges)
- 12:27 (3+3) **Development of a treatment protocol for female feminization surgery**
M. Sarvan, H. Essig, J.-E. Bohlender, M. Waldner (Zurich)
- 12:33 (3+3) **Breast cancer incidence and screening in female-to-male transgender and non-binary patients undergoing mastectomy at a single institution in Switzerland**
D. B. Fontein, T. Breckwoldt, S. Winkler, M. Sarvan, P. Giovanoli, M. Waldner, N. Lindenblatt (Zurich)
- 12:39 (3+3) **Topic tacrolimus: An important tool to diagnose and treat pyoderma gangrenosum**
A. Otten, B. Egger, M. Menth (Fribourg)
- 12:45 (3+3) **Reconstruction of massive chest wall defects: Our experience of 17 consecutive cases**
C. S. de Schoulepnikoff, M. G. Guiotto, T. K. Krueger, M. G. Gonzales, P. S. di Summa (Lausanne)
- 12:51 (3+3) **Interfascicular nerve splitting technique in latissimus dorsi muscle transfer in dynamic facial reanimation to minimize donor site morbidity: Preliminary results**
L. Rodriguez, A. Ockert Grobbelaar, I. Lese (Bern)
- 12:57 (3+3) **Optimization of culture and conservation parameters of clinical grade progenitor cells for plastic surgery use in scar and wound management**
X. Chen, A. Laurent, M. Flahaut, N. Hirt-Burri, L. A. Laurent-Applegate (Epalinges)
- 13:03 (3+3) **Improved proliferation and collagen synthesis augmentation in primary human fibroblasts treated with Redensity 1 (RD1) hyaluronic acid for skin quality**
Z. Liao¹, A. Laurent¹, K. Flégeau², R. Brusini², J. Faivre², L. A. Laurent-Applegate¹, N. Hirt-Burri¹ (¹Epalinges, ²Geneva)
- 13:09 (3+3) **In vitro evaluation and clinical efficacy of a swiss polynucleotide regenerative complex for periorcular cutaneous rejuvenation**
C. Marques¹, H. S. Abuyousif², A. Porcello¹, K. Lourenço¹, L. A. Laurent-Applegate³, A. Laurent³ (¹Geneva, ²Jeddah, ³Lausanne)



13:30 – 15:00

Plenary Garden

Session 2

Eyes and around II

Chairs: Andreas Tschopp (Bern), Michele Zanzi (Lausanne)

13:30 (5+1)

Is there a norms-shifting on Social Media? The ideal Instagram face: A retrospective observational cohort study analyzing facial proportions of 100 Instagram Influencers

R. Loucas, B. Sauter, M. Loucas, S. Leitsch, O. Haroon, A. Macek, S. Graul, A. Kobler, T. Holzbach (Frauenfeld)

13:36 (20)

Deep plane facelift

Alexandre Marchac (Paris, FR)

13:56 (7+1)

Face and necklift using the High-SMAS/deep plane flap

H. Fansa (Zurich)

14:04 (7+1)

Combined extra- and enoral sub-periosteal midface mask-lift for facial rejuvenation and comprehensive surgical skill development at a teaching hospital in Switzerland

J. V. Hüppi, A. R. Jandali, A. Franchi, M. Baltensperger, F. J. Jung (Winterthur)

14:12 (7+1)

Next generation of bio-stimulatory injectables for facial contouring

L. A. Laurent-Applegate, N. Hirt-Burri, W. Raffoul, A. Laurent (Epalinges)

14:20 (7+1)

Filler and neurotoxin injections around the eye: Leads and limits

H. P. Kern (Zurich)

14:28 (3+1)

Delayed unilateral eyelid oedema following non-periocular hyaluronic acid injection: Case report and literature review

C. Soldini, L. Schiraldi, P. Di Summa (Lausanne)

14:32 (7+1)

**Chemical peels: When, what, where
A comprehensive review and case series**

Y. Harder, I. Zucal (Lugano)

14:40

Discussion

15:00 – 15:15

Coffee Break in the Industry Exhibition

15:15 – 16:40

Plenary Garden

Free Communications

Breast

Chairs: Jian Farhadi (Zurich), Thomas Holzbach (Frauenfeld), Dorrit Winterholer (Lucerne)

15:15 (6+1)

Oncological and surgical outcomes of oncoplastic reduction mammoplasty: A singlecentre retrospective study

J. Martineau, B. Tekdogan, D. Correia, G.-T. Lam, D. F. Kalbermatten, C. M. Oranges (Geneva)

15:22 (6+1)

LICAP flap: A robust and elegant solution for lateral breast reconstructions

A. el Hage, A. Weitkunat, V. J. Schmidt, S. Winsauer (St. Gallen)

- 15:29 (6+1) **Effects of systemic administration of tranexamic acid on drainage volume in patients undergoing skin- or nipple-sparing mastectomies and immediate breast reconstruction**
D. Schmauss, L. Guggenheim, S. Magni, C. Parodi, Y. Harder (Lugano)
- 15:36 (6+1) **Comparing postoperative outcomes in prepectoral vs. retropectoral immediate implant-based breast reconstruction across Body Mass Index categories: A retrospective analysis**
G. Zinner, J. Martineau, G. T. Lam, D. F. Kalbermatten, C. Oranges (Geneva)
- 15:43 (6+1) **Comparison of frailty index scores in predicting outcomes in DIEP free flap breast reconstruction**
I. G. Petrou^{1,2}, A. Perotta², E. Fliss², S. Haykal², T. Zhong², S. Hofer², A. C. O'Neill², (¹Geneva, ²Toronto)
- 15:50 (6+1) **The role of venous insufficiency in fat necrosis**
B. Pompei¹, V. Grufman², N. E. Speck³, J. Farhadi² (¹Lugano, ²Zurich, ³Basel)
- 15:57 (6+1) **Is it safe to remove the skin paddle in free flap breast reconstruction?**
V. Grufman¹, B. Pompei², D. Babst¹, J. Farhadi¹ (¹Zurich, ²Lugano)
- 16:04 (6+1) **Aesthetics in immediate delayed autologous breast reconstruction: Does it hold up to immediate?**
A. M. Lardi^{1,2}, D. Babst¹, J. Farhadi^{1,3} (¹Zurich, ²Chur, ³Basel)
- 16:11 (6+1) **Liposuction-assisted breast reduction**
A. Franchi¹, I. Ederer², J. Walber¹, F. Jung¹, A. R. Jandali¹ (¹Winterthur, ²Frankfurt am Main)
- 16:18 (3+1) **Clavicle height asymmetry**
A commonly unnoticed problem when planning reduction mammoplasties: A correlational study
M.-A. Pais^{1,2}, A. Kucinskaite¹, R. Loucas¹, S. Leitsch¹, T. Holzbach¹ (¹Frauenfeld, ²Bern)
- 16:22 **Discussion**



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