

Publications:

Abstracts/lectures:

- 57.) [Recommendations on Ensuring Safety in Lower Limb Fat Grafting: Physiological Insights, Risk Assessment, and Advanced Surgical Techniques.](#) Andjelkov K, Rouif MR, Ghanem AM, Cervantes A, **Schlaudraff KU**. *Aesthetic Plast Surg.* 2025 Oct 2. doi: 10.1007/s00266-025-05202-2. Online ahead of print. PMID: 41039044
- 56.) [AI-enhanced "Two-thirds Guidelines" for Lipolifting: Addressing Multiple Hallmarks of Facial Aging.](#) Tiryaki KT, Canikyan S, Woods J, Sterodimas A, Gentile P, Cohen S, Andjelkov K, Schlaudraff KU, Siolo E, Kul Y, Duyan C. *Plast Reconstr Surg Glob Open.* 2024 Aug 21;12(8):e6060. doi: 10.1097/GOX.0000000000006060. eCollection 2024 Aug. PMID: 39171244 Free PMC article.
- 55.) [A human omentum-specific mesothelial-like stromal population inhibits adipogenesis through IGFBP2 secretion.](#) Ferrero R, Rainer PY, Rumpler M, Russeil J, Zachara M, Pezoldt J, van Mierlo G, Gardeux V, Saelens W, Alpern D, Favre L, Vionnet N, Mantziari S, Zingg T, Pitteloud N, Suter M, Matter M, **Schlaudraff KU**, Canto C, Deplancke B. *Cell Metab.* 2024 Jul 2;36(7):1566-1585.e9. doi: 10.1016/j.cmet.2024.04.017. Epub 2024 May 9. PMID: 38729152 Free article.
- 54.) [The Effect of Hybrosome \(Umbilical Cord Blood Exosome-Liposome Hybrid Vesicles\) on Human Dermal Cells In Vitro.](#) Koçak P, Unsal N, Canikyan S, Kul Y, Cohen SR, Tiryaki T, Duncan D, **Schlaudraff KU**, Ascher B, Tiryaki TE. *Aesthet Surg J Open Forum.* 2023 Apr 25;5:ojad039. doi: 10.1093/asjof/ojad039. eCollection 2023. PMID: 37214180 Free PMC article.
- 53.) [Hybrid Stromal Vascular Fraction \(Hybrid-SVF\): A New Paradigm in Mechanical Regenerative Cell Processing.](#) Tiryaki T, Cohen SR, Canikyan Turkey S, Kocak P, Sterodimas A, **Schlaudraff KU**, Akgün Demir I, Agovino A, Kul Y. *Plast Reconstr Surg Glob Open.* 2022 Dec 30;10(12):e4702. doi: 10.1097/GOX.0000000000004702. eCollection 2022 Dec. PMID: 36601591 Free PMC article.
- 52.) [Cellular Optimization of Nanofat: Comparison of Two Nanofat Processing Devices in Terms of Cell Count and Viability.](#) Cohen SR, Tiryaki T, Womack HA, Canikyan S, **Schlaudraff KU**, Schefflan M. *Aesthet Surg J Open Forum.* 2019 Sep 29;1(4):ojz028. doi: 10.1093/asjof/ojz028. eCollection 2019 Dec. PMID: 33791619 Free PMC article.
- 51.) The research study "**A stromal cell population that inhibits adipogenesis in mammalian fat depots**" is published in *Nature*, June 2018 as a result of a collaboration of EPFL (B. Deplancke), ETH Zürich (C. Wolfrum), SSCF (G. Soldati) and Concept-Clinic (K-U Schlaudraff). <https://www.nature.com/articles/s41586-018-0226-8>
- 50.) 'HIGH DEFINITION LIPOSUCTION': EXPANDING THE SURGICAL POSSIBILITIES OF BODY CONTOURING THROUGH THIRD GENERATION ULTRASOUND ASSISTED LIPOSUCTION ' **Schlaudraff K-U**, faculty member of the 20th Biennial Congress of ISAPS *International Society of Aesthetic Plastic Surgery 2010 San Francisco, USA*
- 49.) 'ADIPOSE DERIVED STEM CELLS: HARVESTING, USE, RISKS AND ETHICS' **Schlaudraff K-U**, faculty member of the ISAPS Course South Africa *International Society of Aesthetic Plastic Surgery 2010 Cape Town, South Africa*
- 48.) 'AUTOLOGOUS FAT TRANSFER AND ULTRASOUND ASSISTED LIPOSUCTION: CAN WE COMBINE IT?' **Schlaudraff K-U**, faculty member of the ISAPS Course South Africa *International Society of Aesthetic Plastic Surgery 2010 Cape Town, South Africa*
- 47.) 'CLINICAL EXPERIENCE WITH THE NEW VASER LIPOSUCTION TECHNOLOGY' **Schlaudraff K-U**, faculty member of the ISAPS Course South Africa

International Society of Aesthetic Plastic Surgery 2010 Cape Town, South Africa

- 46.) 'ULTRASOUND ASSISTED LIPOSUCTION: WHY YOU ABANDONED IT AND WHY YOU MIGHT RECONSIDER NOW'
Schlaudraff K-U, faculty member of IMCAS
International Master Course on Aging Skin 2010 Paris, France
- 45.) 'FAT HARVESTING THROUGH ULTRASOUND ASSISTED LIPOSUCTION: IS IT POSSIBLE?'
Schlaudraff K-U, faculty member of IMCAS
International Master Course on Aging Skin 2010 Paris, France
- 44.) 'VASER HIDEF - HIGH DEFINITION LIPOSUCTION'
Schlaudraff K-U, faculty member of the 3rd Cutera Clinical Forum
3rd Cutera Clinical Forum 2009 Geneva, Switzerland
- 43.) 'VASER HIDEF: EXPANDING THE POSSIBILITIES OF LIPOSUCTION'
Schlaudraff K-U, faculty member of the BODY conference
Body Conference 2009 London, Great Britain
- 42.) 'VASER LIPOSELECTION – FROM LIPOSUCTION TO VASER HIDEF'
Schlaudraff K-U, faculty member of the annual BACD meeting
British Association of Cosmetic Doctors 2009 London, Great Britain
- 41.) 'RHINOPLASTY: A 10 YEAR ANALYSIS'
Elias B, Imobersteg N, Harder Y, Schlaudraff K-U, Wettstein R, Montandon D, Pittet B
Swiss Society of Plastic Reconstructive Aesthetic Surgery 2006 Interlaken, Switzerland
- 40.) 'BREAST AUGMENTATION: AN UNUSUAL WAY TO DO IT!'
Modaressi A, Schaepkens van Riepmst J, Tenorio X, Schlaudraff K-U, Elias B, Harder Y, Pittet B
Swiss Society of Plastic Reconstructive Aesthetic Surgery 2006 Interlaken, Switzerland
- 39.) 'PROGRESSIVE TISSUE INJURY IN BURNS IS REDUCED BY rNAPc2'
Schlaudraff K-U, Mahajan AL, Tenorio X, Pepper MS, Baetens D, Montandon D, Pittet B
Swiss Society of Plastic Reconstructive Aesthetic Surgery 2005 Biel, Switzerland

- 38.) 'PROGRESSIVE TISSUE INJURY IN BURNS IS REDUCED BY rNAPc2'
Mahajan AL, Schlaudraff K-U, Tenorio X, Pepper MS, Baetens D, Montandon D, Pittet B
British Burns Association, 2005 York, Great Britain
- 37.) 'DIMINUTION DE L'AGGRAVATION SECONDAIRE DES BRÛLURES CHEZ LE RAT PAR L'APPLICATION INTRA VEINEUSE DE L'ANTICOAGULANT rNAPc2'
Schlaudraff K-U, Mahajan AL, Pepper MS, Tenorio X, Montandon D, Pittet B
French Society of Plastic Reconstructive Aesthetic Surgery 2004 Paris, France
- 36.) 'NEW THERAPEUTIC INTERVENTION WITH rNAPc2 CURBS PROGRESSION OF THE BURN WOUND'
Mahajan AL, Schlaudraff K-U, Tenorio X, Pepper MS, Baetens D, Montandon D, Pittet B
XXIXth Sir Peter Freyer Meeting 2004 Galway, Ireland
- 35.) 'SUCCESSFUL ABDOMINAL WALL RECONSTRUCTION IN HIGH RISK PATIENTS USING VAC-THERAPY '
Schlaudraff K-U, Cheretakis A, Alizadeh N, Gumener R, Montandon D, Pittet, B
Swiss Society of Plastic Reconstructive Aesthetic Surgery 2004 Berne, Switzerland
- 34.) 'APPLICATION OF rNAPc2 REDUCES SECONDARY AGGRAVATION OF BURN WOUNDS '
Schlaudraff K-U, Tenorio X, Mahajan AL, Pepper MS, Montandon D, Pittet B
European Conference of Scientists and Plastic Surgeons 2004 Munich, Germany
- 33.) 'THE FREE SERRATUS ANTERIOR FLAP AND ITS CUTANEOUS COMPONENT: ANATOMICAL CONSIDERATIONS AND SUCCESSFUL USE IN CRANIOFACIAL RECONSTRUCTION'
Mahajan AL, Alizadeh N, Schlaudraff K-U, Fasel J, Montandon D, Pittet B
British Association of Plastic Surgeons 2004 Dublin, Ireland
- 32.) 'EXPERIMENTAL MODEL TO UNDERSTAND THE MECHANISM OF SURVIVAL OF ARTERIALIZED-VEIN FLAPS'
Pittet B, Quinodoz P, Alizadeh N, Schlaudraff K-U
European Conference of Scientists and Plastic Surgeons 2003 Geneva, Switzerland
- 31.) 'MODULATION OF INTRACUTANEOUS OXYGEN CONCENTRATION BY INTERMITTENT HYPOXIA TRAINING: IMPLICATIONS FOR FLAP SURVIVAL'
Schlaudraff K-U, Pepper MS, Ehrenburg I, Tkatchouk E, Montandon D, Pittet B
European Conference of Scientists and Plastic Surgeons 2003 Geneva, Switzerland
- 30.) 'IMPACT OF INTERMITTENT HYPOXIA TRAINING ON INTRACUTANEOUS OXYGEN CONCENTRATION IN NORMAL AND ISCHEMIC SKIN'
Schlaudraff K-U, Pepper M, Ehrenburg I, Tkatchouk E, Montandon, D, Pittet, B
Hypoxia Medical Academy 2003 Innsbruck, Austria
- 29.) 'IMPACT OF INTERMITTENT HYPOXIA TRAINING ON SKIN OXYGEN CONCENTRATION AND FLAP SURVIVAL'
Schlaudraff K-U, Pepper M, Ehrenburg I, Tkatchouk E, Montandon D, Pittet B
Swiss Society of Plastic Reconstructive Aesthetic Surgery 2003 Lugano, Switzerland
- 28.) 'INTRACUTANEOUS OXYGEN CONCENTRATION IN NORMAL AND ISCHEMIC SKIN IS INCREASED AFTER INTERMITTENT HYPOXIA TRAINING (IHT)'
Schlaudraff K-U, Pepper MS, Ehrenburg I, Tkatchouk E, Montandon D, Pittet B
13th International Hypoxia Symposium 2003, Banff Mountain Centre Alberta, Canada
- 27.) 'TOXISCHES-SCHOCK-SYNDROM INFOLGE TARDIVER INFEKTION NACH MAMMA AUGMENTATIONSPLASTIK'
Schlaudraff K-U, Quinodoz P, Montandon D, Pittet B
Vereinigung der Deutschen Aesthetisch-Plastischen Chirurgen 2002, Heidelberg, Germany

- 26.) 'MIXED ARTERIO-VENOUS INSUFFICIENCY IN A RANDOM DORSAL SKIN FLAP MODEL IN THE RAT: IS THE APPLICATION OF MEDICINAL LEECHES BENEFICIAL?'
Schlaudraff K-U, Bezzola T, Pepper M, Montandon D, Pittet B
European Conference of Scientists and Plastic Surgeons 2002 Vienna, Austria
- 25.) 'THE SERRATUS MUSCULO-CUTANEOUS FLAP IN FACIAL RECONSTRUCTION'
 Pittet B, Alizadeh N, Schlaudraff K-U, Montandon D
EURAPS 2002 Crete, Greece
- 24.) 'AMÉLIORATION DE LA SURVIE DES LAMBEAUX DORSAUX ISCHÉMIQUES CHEZ LE RAT PAR ENTRAÎNEMENT HYPOXIQUE INTERMITTENT'
Schlaudraff K-U, Pepper MS, Ehrenburg I, Tkatchouk E, Montandon D, Pittet B
Journée des Jeunes Plasticiens de la SOF.CPRE 2002 Paris, France
- 23.) 'RECONSTRUCTION DU MEMBRE INFÉRIEUR DROIT CHEZ UNE PATIENTE AVEC DES ESCARRES D' ÉTIOLOGIE ATYPIQUE'
Schlaudraff K-U, Tkatchouk E, Cheretakis A, Montandon D, Pittet B
Swiss Society of Plastic Reconstructive Aesthetic Surgery 2002, Lausanne, Switzerland
- 22.) 'TOXIC SHOCK SYNDROME AS POTENTIALLY FATAL COMPLICATION OF DELAYED INFECTION IN BREAST PROSTHESES'
Schlaudraff K-U, Quinodoz P, Montandon D, Pittet, B
European Societies of Plastic Reconstructive and Aesthetic Surgery (ESPRAS) 2001, Rome, Italy
- 21.) 'TISSUE NECROSIS AND ITS MODULATION BY LOCAL RELEASE OF CYTOKINES IN A RAT ISCHEMIC SKIN FLAP MODEL'
 Pittet B, Rinsch C, Quinodoz P, Baetens D, Alizadeh N, Schlaudraff K-U, Montandon D, Aebischer P, Pepper MS
European Conference of Scientists and Plastic Surgeons 2001, Helsinki, Finland
- 20.) 'NORMOBARIC INTERMITTENT HYPOXIA TRAINING INCREASES THE SURVIVAL OF ISCHEMIC RANDOM DORSAL SKIN FLAPS IN THE RAT'
Schlaudraff K-U, Pepper MS, Ehrenburg I, Tkatchouk E, Montandon D, Pittet B
European Conference of Scientists and Plastic Surgeons 2001, Helsinki, Finland
- 19.) 'INFLUENCE OF INTERMITTENT HYPOXIA TRAINING ON THE SURVIVAL OF DORSAL RANDOM SKIN FLAPS IN THE RAT'
Schlaudraff K-U, Pepper MS, Ehrenburg I, Tkatchouk E, Montandon D, Pittet B
Hypoxia Medical Academy 2001, Geneva, Switzerland
- 18.) 'FASCEITE NECROSANTE APRES LIPOSUCCION'
 De Wan J, Schlaudraff K-U, Montandon D, Pittet B
Swiss Society of Plastic Reconstructive Aesthetic Surgery 2001, Geneva, Switzerland
- 17.) 'TOXIC SHOCK SYNDROME IN PATIENTS WITH DELAYED INFECTION IN BREAST PROSTHESES: A RARE BUT POTENTIALLY DEVASTATING COMPLICATION'
Schlaudraff K-U, Quinodoz P, Montandon D, Pittet B
Swiss Society of Plastic Reconstructive Aesthetic Surgery 2001, Geneva, Switzerland
- 16.) 'HOW CAN WE HELP ACUTE ISCHEMIC TISSUE TO SURVIVE ? PHYSIOLOGICAL STUDY OF THE ONSET OF TISSULAR NECROSIS IN AN ISCHEMIC FLAP MODEL IN THE RAT'
 Pittet B, Quinodoz P, Alizadeh N, Schlaudraff K-U, Montandon D, Pepper MS
Swiss Society of Plastic Reconstructive Aesthetic Surgery 2001, Geneva, Switzerland
- 15.) 'IMPROVEMENT OF THE SURVIVAL OF ISCHEMIC DORSAL SKIN FLAPS IN THE RAT BY MEANS OF NORMOBARIC INTERMITTENT HYPOXIA TRAINING'
Schlaudraff K-U, Pepper M, Ehrenburg I, Tkatchouk E, Montandon D, Pittet B
Swiss Society of Plastic Reconstructive Aesthetic Surgery 2001, Geneva, Switzerland

- 14.) 'INDUKTION NEUER FUNKTIONELLER BLUTGEFÄSSE BEIM MENSCHEN DURCH DEN ERSTEN KLINISCHEN EINSATZ DES HUMANEN WACHSTUMSFAKTORS HBGF-I'
Schlaudraff K-U, von Specht B-U, Kolvenbach H, Stegmann Th, Schumacher B
Langenbecks Archiv für Chirurgie Forumband:167-172 (1994)
- 13.) 'INFLUENCE OF DIFFERENT SURGICAL VEIN HANDLING TECHNIQUES ON THE MORPHOLOGICAL AND FUNCTIONAL INTACTNESS OF VENA SAPHENA MAGNA ENDOTHELIAL CELLS'
Schlaudraff K-U, Stegmann Th, Schumacher B
Referateband 7th American Venous Forum 7:92 (1995)
- 12.) 'NOTFALLMÄSSIGE BYPASSOPERATION NACH FRUSTRANER ELEKTIVER PERKUTANER TRANSLUMINALER KORONARANGIOPLASTIE'
Schlaudraff K-U, Schumacher B, Kulinna Ch, Hannes W, Keilich M, Günther H-U, Stegmann Th
Referateband der Gemeinsamen Jahrestagung der Schweizerischen Gesellschaft für Pneumologie und der Schweizerischen Gesellschaft für Thorax-, Herz- und Gefässchirurgie
- 11.) 'FIRST CLINICAL APPLICATION OF THE HUMAN GROWTH FACTOR HBGF-I FOR THE INDUCTION OF LOCAL NEO-ANGIOGENESIS WITH PATIENTS SUFFERING FROM CORONARY HEART DISEASE'
Schlaudraff K-U, von Specht B-U, Stegmann Th, Schumacher B
J of Cardiovascular Surgery, Referateband 43rd International Congress of the European Society for Cardiovascular Surgery (1994)
- 10.) 'INDUCTION OF NEW BLOOD VESSELS WITH THE ISCHAEMIC HEART BY THE CLINICAL APPLICATION OF THE HUMAN GROWTH FACTOR HBGF-I'
Schlaudraff K-U, von Specht B-U, Stegmann Th, Schumacher B
Referateband 8th Annual Meeting of the European Association for Cardio-Thoracic Surgery 8:66 (1994)
- 9.) 'ERSTER KLINISCHER EINSATZ DES HUMANEN WACHSTUMSFAKTORS HBGF-I ZUR INDUKTION LOKALER NEOANGIOGENESE BEI KORONARER HERZKRANKHEIT'
Schlaudraff K-U, Haberstroh J, Kolvenbach H, Stegmann Th, Schumacher B
Referateband 71.Tagung der Vereinigung der Bayerischen Chirurgen 71:24 (1994)
- 8.) '5-JAHRESERGEBNISSE NACH CHIRURGIE DER AORTENDISSEKTION: VERGLEICH DER OP-TECHNIKEN MIT UND OHNE GFR-KLEBER'
Schumacher B, Schlaudraff K-U, Pecher P, Günther H-U, Stegmann Th
Referateband 10. Jahrestagung der Deutschen Gesellschaft für Gefässchirurgie 10:57 (1994)
- 7.) 'NOTFALLMÄSSIGE BYPASSOPERATION NACH FRUSTRANER ELEKTIVER PERKUTANER TRANSLUMINALER KORONARANGIOPLASTIE'
Schlaudraff K-U, Schumacher B, Kulinna Ch, Hannes W, Keilich M, Günther H-U, Stegmann Th
Schweizerische Medizinische Wochenschrift Suppl. 56:32 (1994)
- 6.) 'KLINISCHER EINSATZ DES HUMANEN WACHSTUMSFAKTORS HBGF-I: ERSTMALIGE INDUKTION DES NEUWACHSTUMS NATIVER KORONARGEFÄSSE'
Schlaudraff K-U, Kolvenbach H, Stegmann Th, Schumacher B
Schweizerische Medizinische Wochenschrift Suppl. 56:26 (1994)
- 5.) 'EFFECTS OF A NEW HBGF-I PRECOATING TECHNIQUE ON THE DEGENERATION OF ALTERNATIVELY FIXATED AND ENDOTHELIALIZED BIOLOGICAL HEART VALVES'
Schlaudraff K, Schlaudraff K-U, von Specht B-U, Stegmann Th, Schumacher B
Referateband 42nd Annual Meeting of the Scandinavian Association for Thoracic and Cardiovascular Surgery 42:41 (1993)

- 4.) 'IMPORTANCE OF DIFFERENT SURGICAL VEIN HANDLING TECHNIQUES ON GROWTH AND FUNCTION OF V. SAPHENA ENDOTHELIAL CELLS'
Schlaudraff K-U, Schlaudraff K, Stegmann Th, von Specht B-U, Schumacher B
Referateband 42nd Annual Meeting of the Scandinavian Association for Thoracic and Cardiovascular Surgery 42:123 (1993)
- 3.) 'NOTFALLMÄSSIGE BYPASSOPERATION NACH FRUSTRANER ELEKTIVER PERKUTANER TRANSLUMINALER KORONAR-ANGIOPLASTIE'
Schlaudraff K-U, Schumacher B, Keilich M, Hannes W, Günther H-U, Stegmann Th
Referateband der Jahrestagung der Thüringischen Gesellschaft für Chirurgie
- 2.) 'VORBESCHICHTUNG MIT WACHSTUMSFAKTOR UND IN VITRO ENDOTHELIALISIERUNG BEEINFLUSST DIE DEGENERATION ALTERNATIV FIXIERTER, BIOLOGISCHER HERZKLAPPEN'
Schlaudraff K, Schumacher B, Seitelberger R, Schlaudraff K-U, von Specht B-U, Schlosser V, Fasol R
Thorac and Cardiovasc Surg 41:91 (1993)
- 1.) 'EINFLUSS CHIRURGISCHER VENEENTNAHMETECHNIKEN AUF WACHSTUM UND FUNKTION HUMANER V. SAPHENA MAGNA ENDOTHELZELLEN'
Schumacher B, Schlaudraff K, Seitelberger R, Schmitt-Pilger H, Schlaudraff K-U, Schlosser V, Fasol R
Thorac and Cardiovasc Surg 41:51 (1993)

Awards:

- 1) Best scientific lecture at the 7th European Conference of Scientists and Plastic Surgeons 2003:

'EXPERIMENTAL MODEL TO UNDERSTAND THE MECHANISM OF SURVIVAL OF ARTERIALIZED-VENOUS FLAPS'
Pittet B, Quinodoz P, Alizadeh N, Schlaudraff K-U
- 2) Best scientific paper at the 38th Annual Meeting of the British Burns Association (BBA) 2005:

'PROGRESSIVE TISSUE INJURY IN BURNS IS REDUCED BY rNAPc2'
Mahajan AL, Schlaudraff K-U, Tenorio X, Pepper MS, Baetens D, Montandon D, Pittet B

Papers:

- 1.) 'INDUKTION NEUER FUNKTIONELLER BLUTGEFÄSSE BEIM MENSCHEN DURCH DEN ERSTEN KLINISCHEN EINSATZ DES HUMANEN WACHSTUMSFAKTORS HBGF-I'
Schlaudraff K-U, von Specht BU, Kolvenbach H, Stegmann Th, Schumacher B
Langenbecks Archiv für Chirurgie 167-172 (1994)
- 2.) 'INNOVATIONS AND NEW TECHNOLOGIES IN PLASTIC SURGERY'
Montandon D, Schlaudraff K-U, Pittet B
Business Briefing: Global Surgery 1:67-68 (2003)
- 3.) 'ACTIVE-SITE INACTIVATED FVIIa DECREASES THROMBOSIS AND NECROSIS IN A RANDOM SKIN FLAP MODEL OF ACUTE ISCHEMIA'
Alizadeh N, Pittet B, Tenorio X, Pyke C, Schlaudraff K-U, Montandon D, Ezban M, Pepper MS
J Surg Res 122, 2:263-73 (2004)
- 4.) 'THE FREE SERRATUS ANTERIOR FLAP AND ITS CUTANEOUS COMPONENT FOR FACE RECONSTRUCTION: A SERIES OF 27 CASES'
Pittet B, Mahajan AJ, Alizadeh N, Schlaudraff K-U, Fasel J, Montandon D
Plastic and Reconstructive Surgery 117(4):1277-88 (2006)
- 5.) 'PROGRESSIVE TISSUE INJURY IN BURNS IS REDUCED BY rNAPc2'
Mahajan AJ, Tenorio X, Pepper MS, Baetens D, Montandon D, Schlaudraff K-U, Pittet B
Burns 32(8):957-63 (2006)
- 6.) 'PERSISTENT ISCHEMIA IMPAIRS MYOFIBROBLAST DEVELOPMENT IN WOUND GRANULATION TISSUE – A NEW MODEL OF DELAYED WOUND HEALING'
Alizadeh N, Pepper MS, Modarressi A, Alfo K, Schlaudraff K-U, Montandon D, Gabbiani G, Bochaton-Piallat ML, Pittet B
Wound Repair and Regeneration 15: 809-816 (2007)
- 7.) 'HYPOXIC PRECONDITIONING INCREASES SKIN OXYGENATION AND VIABILITY BUT DOES NOT ALTER VEGF-EXPRESSION OR VASCULAR DENSITY'
Schlaudraff K-U, Pepper MS, Tkatchouk E, Ehrenburg I, Alizadeh N, Montandon D, Pittet B
High Altitude Medicine and Biology 9(1): 76-88 (2008)
- 8.) 'MIXED ARTERIO-VEINUS INSUFFICIENCY IN A RANDOM DORSAL SKIN FLAP MODEL IN THE RAT: IS THE APPLICATION OF MEDICINAL LEECHES BENEFICIAL? '
Schlaudraff K-U, Bezzola T, Pepper MS, Montandon D, Pittet B
Journal of Surgical Research (in print)
- 9.) 'OPTIMIZING THE ARTERIALIZED VENOUS FLAP'
Pittet B, Quinodoz P, Alizadeh N, Schlaudraff K-U, Mahajan AJ
Plastic Reconstructive Surgery (in print)

Grants:

- 1.) HypoMed Global Services S.A. Genève (10/2001-06/2004)
- 2.) Swiss National Fund (10/2002-09/2005)
- 3.) Corvas Research Fund (12/2002-12/2005)
- 4.) Investment Fund Geneva Medical School (9/2002)

Workshops:

- 1.) 20TH INTERNATIONAL FREE FLAPS AND ISLAND FLAPS WORKSHOP
Liege University Hospital 2002, Liege, Belgium
- 2.) INTERNATIONAL WORKSHOP ON BODY CONTOURING
Liege University Hospital 2002, Liege, Belgium
- 3.) 8TH GENERAL MEETING OF THE SWISS SOCIETY FOR BIOMATERIALS
Geneva University Hospital 2002, Geneva, Switzerland
- 4.) INTERNATIONAL WORKSHOP 'ORBITOPATHIE DYSTHYROIDIENNE'
Geneva University Ophthalmology Hospital 2002, Geneva, Switzerland
- 5.) 'CRITICAL ISSUES IN TUMOR MICROCIRCULATION, ANGIOGENESIS AND METASTASIS'
Harvard Medical School 2002, Boston, USA
- 6.) INTERNATIONAL WORKSHOP 'LA CHIRURGIE ESTHÉTIQUE DU 1/3 INFÉRIEUR DU VISAGE'
Clinique Générale-Beaulieu 2002, Geneva, Switzerland
- 7.) BASIC COURSE IN EAR RECONSTRUCTION (Dr. FRANCOISE FIRMIN)
Swiss Society of Plastic, Reconstructive and Aesthetic Surgery 2003, Geneva, Switzerland
- 8.) SWISS ISAPS COURSE: 'HIGHLIGHTS OF THE LAST TWO DECADES'
ISAPS 2003, Lugano, Switzerland
- 7.) ADVANCED COURSE IN EAR RECONSTRUCTION (Dr. FRANCOISE FIRMIN)
Swiss Society of Plastic, Reconstructive and Aesthetic Surgery 2004, Geneva, Switzerland
- 9.) EAR RECONSTRUCTION SYMPOSIUM (Dr. FRANCOISE FIRMIN)
Swiss Society of Plastic, Reconstructive and Aesthetic Surgery 2005, Geneva, Switzerland
- 10.) III. 'INTERNATIONAL MATRIX COURSE'
Akademikliniken / ISAPS 2005, Stockholm, Sweden
- 11.) IV. COURSE 'ADVANCES IN RHINOPLASTY'
American Academy of Facial Plastic and Reconstructive Surgery 2005, Chicago, USA
- 12.) IX. INTERNATIONAL MASTER COURSE ON AGING SKIN
IMCAS 2007, Paris, France
- 13.) II. INTERNATIONAL MASTER COURSE 'HIGH DEFINITION LIPOSUCTION'
Evolution Medical Center 2008, Bogota, Columbia
- 14.) XI. INTERNATIONAL MASTER COURSE ON AGING SKIN
IMCAS 2009, Paris, France
- 15.) 13TH TURKISH SOCIETY OF AESTHETIC PLASTIC SURGERY CONGRESS & ISAPS COURSE
ISAPS 2009, Istanbul, Turkey
- 16.) 3RD INTERNATIONAL SYMPOSIUM ON 'FAT INJECTION AND TISSUE REGENERATION:
NEW FRONTIERS'
Fondazione Sanvenero Roselli 2009, Milan, Italy
- 17.) 3RD CUTERA CLINICAL FORUM
Cutera Clinical Forum 2009, Geneva, Switzerland, Faculty member

- 18.) I. INTERNATIONAL COURSE ON 'BREAST AUGMENTATION & RECONSTRUCTION WITH AUTOLOGOUS FAT GRAFTS: MAKING IT WORK'
Caritas Hospital 2010, Regensburg, Germany
- 19.) XII. INTERNATIONAL MASTER COURSE ON AGING SKIN
IMCAS 2010, Paris, France, Faculty member
- 20.) ANNUAL CONGRESS OF THE ASSOCIATION OF PLASTIC AND RECONSTRUCTIVE SURGEONS OF SOUTH AFRICA AND ISAPS COURSE
ISAPS 2010, Cape Town, South Africa, Faculty member