

## **Personalien**

Name/Vorname Shafighi Maziar  
Geburtsdatum 26.10.1971  
Nationalität Schweizer  
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Arbeitsadressen MEDUNO Mettegässli 4, 3074 Muri bei Bern  
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## **Ausbildung**

1987 – 1993 Gymnasium, Klosterschule Engelberg, Obwalden  
1993 – 1999 Medizinstudium Universität Zurich

## **Qualifikationen / Titel**

Nov 1999 Abschluss Medizinstudium Universität Zürich  
2003 Basisexamen Chirurgie Bern  
2003 Dokortitel, Universität Bern  
Nov 2006 Europäischer Facharzttitle FEBOPRAS (Fellow of the European Board of Plastic and Reconstructive and Aesthetic Surgeons)  
Jan 2008 Facharzttitle FMH-Titel für Plastische, Rekonstruktive und Aesthetische Chirurgie  
Feb 2008 Registrierung als Facharzt in London, England, (GMC UK, No: 6136337)  
Jun 2013 Venia docendi, Privatdozent (PD) für Plastische, Rekonstruktive und Aethetische Chirurgie Universität Bern  
Aug 2019 Ernennung zum Professor mit Lehrstuhl für Plastische, Rekonstruktive und Aethetische Chirurgie Universität Shiraz (Iran)

## **Mitgliedschaften**

Seit 2005 Mitglied der FMH Schweiz  
Seit 2006 Mitglied der Schweizerischen Gesellschaft für Plastische, Rekonstruktive und Aesthetische Chirurgie  
Seit 2006 Mitglied der ESPRAS  
2006-2009 Mitglied BAPS (British Association of Plastic Surgeons)  
Seit 2012 Mitglied der Berner Aerztegesellschaft

- Seit 2015 Mitglied der Aerztegesellschaft Zürich  
Seit 2018 Mitglied der ISAPS (International Society of Aesthetic & Plastic Surgery)  
Mitgliedschaft der Schweizerischen Gesellschaft für Senologie

### **Aktuelle Tätigkeit**

- Wissenschaftlicher Reviewer von diversen internationalen Journalen der Plastischen & Aesthetischen Chirurgie
- Seit April 2018 **Kernchirurg für Plastische & Rekonstruktive Chirurgie im Brustzentrum Hirslanden Bern & und Biel**
- Seit Okt 2016 **Eigentümer der MedUno AG, Ambulante Chirurgie, Mettlengässli 4, 3074 Muri bei Bern**
- Seit März 2016 **Praxistätigkeit in MedUno**  
**Revisor der Schweizerischen Gesellschaft für Plastischen, Rekonstruktiven und Ästhetische Chirurgie**
- Seit Aug 2019 **Professor mit Lehrstuhl an der Universität Shiraz**

### **Bisherige Laufbahn**

- Jun 13 – Mai 15 **Stv.-Chefarzt & Leitender Arzt**, Universitätsklinik für Plastische, Rekonstruktive, Aesthetische und Hand Chirurgie, Inselspital Bern  
**Stv. Leiter der Plastischen Chirurgie im Brustzentrum**, Inselspital Bern  
**Leiter des Hautumorboards & Stv. Leiter des Hauttumorzentrums**, Inselspital Bern  
**Qualitätsmanagement-Beauftragter der Plastischen und Hand Chirurgie**, Inselspital Bern
- Apr 09 – Jun 13 **Oberarzt**, Universitätsklinik für Plastische, Aesthetische Chirurgie, Inselspital Bern
- Jan 09 – Apr 09 **Leitender Arzt (Brustrekonstruktion)**, Plastische, Rekonstruktive, Aesthetische und Hand-Chirurgie, Broomfield Hospital Chelmsford, England
- Jan 08 – Jan 09 **Senior Clinical Fellow (Fellowship) in mikrochirurgische Brustrekonstruktion**, Klinik für Plastische, Rekonstruktive, Aesthetische und Hand-Chirurgie, Broomfield Hospital Chelmsford, England
- Aug 07 – Jan 08 **Senior Clinical Fellow (Fellowship) (Hand Chirurgie und Hand Trauma Fellowship)**, Broomfield Hospital Chelmsford, England (Mr. D Elliot)
- Feb 07 – Aug 07 **Senior Clinical Fellow (Fellowship) Brustrekonstruktion**, Universitätsklinik Norfolk and Norwich, England
- Feb 06 – Feb 07 **Senior Clinical Fellow (Fellowship) Aesthetische und Rekonstruktive Brustchirurgie**, City Hospital Birmingham, England

Jul 03 – Dec 06	Assistenzarzt Universitätsklinik für Plastische, Rekonstruktive und Aesthetische und Hand-Chirurgie, Inselspital Bern
Jan 03 – Jul 03	Assistenzarzt Hand und Periphere Nerven Chirurgie Universitätsklinik für Plastische, Rekonstruktive, Aesthetische und Hand-Chirurgie, Inselspital Bern
Mar 02 – Jan 03	Forschungsassistent Plastische, Rekonstruktive, Aesthetische und Hand-Chirurgie, Universitätsklinik Innsbruck
Sep 00 – Mar 02	Assistenzarzt, Allgemeinchirurgie Akutspital Männedorf (ZH)
Jul 00 – Aug 00	Assistenzarzt Innere Medizin, Inselspital Bern
Jan 00 – Jul 00	Assistenzarzt Notfallzentrum Inselspital Bern

### **Auszeichnungen / Preise**

2015	Poster Preis Schweizerische Gesellschaft für Dermatologie
2011	Forschungspreis der Schweizerischen Gesellschaft für Plastische, Rekonstruktive & Aesthetische Chirurgie
2009	European Scholarship for Young Plastic Surgeons
2006	Poster Preis Oesterreichischen Gesellschaft für Plastische, Rekonstruktive & Aesthetische Chirurgie "The distally based abductor hallucis flap"

### **Research Fellowship**

Mar 02 - Jan 03	Forschungsassistent Plastische, Rekonstruktive, Aesthetische und Hand-Chirurgie, Universitätsklinik Innsbruck (Prof. H. Piza-Katzer)
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### **Peer Reviewed Grants (Forschungsgelder)**

2002	<b>Peer review Grant from the Ludwig Boltzmann Institut/Gesellschaft M. Shafighi, <u>Main Applicant</u>, Amount: 85'380. - Euro</b>
2002	<b>Peer review Grant from the University Innsbruck, Austria M. Shafighi, <u>Main Applicant</u>, Amount: 23'450. - Euro</b>
2002	<b>Grant from the University Hospital Innsbruck, Tilak AG Austria M. Shafighi, <u>Main Applicant</u>, Amount: 12'000. - Euro</b>
2010	<b>Bern University Research Foundation: Laser Doppler for the project M. Shafighi, R. Wirth, Main applicants, Amount: 10'000. - SFR</b>
2011	<b>„Investitionskredit,, of the University of Bern M. Shafighi, <u>Main Applicant</u>, Amount: 40'650. - SFR</b>
2011	<b>Berner Cancer League M. Shafighi, <u>Main Applicant</u>, Amount: 20'000. - SFR</b>
2012	<b>KTI-Grant</b>

Functional Laser Doppler Imaging (12598.1 PFLS-LS)

**M. Shafighi, Main Applicant, Amount: 380'460. - SFR**

2014

**SNF-Grant**

Botulinum Toxin A versus Steroids for the treatment of chronic plantar Fasciitis

**M. Shafighi, Co-Laborator of F. Krause, Department of Orthopaedics, Inselspital, Amount: 84'048. - SFR**

2015

Werner und Hedy Berger-Janser Stiftung

Characterizing human interleukin 9-producing T helper memory cells and their role in anti-tumor immune response in malignant melanoma

**M. Shafighi, Co-Investigator of C. Schlapbach, Department of Dermatology Inselspital, Amount: 248'048. - SFR**

### **Aktuelle Forschung**

**Kollaboration mit diversen Kliniken im Inselspital und der Universität Bern, Universität Lausanne EPFL, University Hospital Cleveland, Ohio, USA**

### **Lehre**

*Assistenten:*

2006–2009 **Unterricht am Royal College of Surgeons of England, London UK “Specialty Skills in Plastic Surgery”**

2010 **Vorlesung European Board of Plastic Surgeons**

2006-2009 **Regelmässiger Unterricht der Assistenten-Rotation Oxford / Cambridge**

*Medizinstudenten der Universität Bern:*

2009-2016 **2. – 6. Studienjahr: Regelmässige Vorlesungen und Kurse**

*TOA-Schule Bern:*

2009-2019

### **Lehrtätigkeit Webpage**

**Mitwirkung bei der Webpage Verfeinerung von Techniken bei Brustrekonstruktion:**

**<http://www.ibreastbook.com/tug.html>**

## **Publikationen**

- 1: Seyed Jafari SM, Wiedmer C, Cazzaniga S, Frangež Ž, **Shafighi M**, Beltraminelli H, Weber B, Simon HU, Hunger RE. Correlation of Vascular Endothelial Growth Factor subtypes and their receptors with melanoma progression: A next-generation Tissue Microarray (ngTMA) automated analysis. PLoS One. 2018 Nov
- 2: Seyed Jafari SM, Jabbari Lak F, Gazdhar A, **Shafighi M**, Borradori L, Hunger RE. Application of electrochemotherapy in the management of primary and metastatic cutaneous malignant tumours: a systematic review and meta-analysis. Eur J Dermatol. 2018 Jun 1;28(3):287-313.
- 3: Schmid M, Seyed Jafari SM, Haug L, Surke C, Hunger RE, Van De Ville D, Juon Personeni B, **Shafighi M**, Voegelin E. Laser doppler imaging as additional monitoring after digital replanting: A prospective study. Microsurgery. 2018 Sep;38(6):627-633.
- 4: Seyed Jafari SM, **Shafighi M**, Beltraminelli H, Weber B, Schmid RA, Geiser T, Gazdhar A, Hunger RE. Efficacy of In Vivo Electroporation-Mediated IL-10 Gene Delivery on Survival of Skin Flaps. J Membr Biol. 2018 Apr;251(2):211-219.
- 5: Seyed Jafari SM, **Shafighi M**, Beltraminelli H, Geiser T, Hunger RE, Gazdhar A. Improvement of Flap Necrosis in a Rat Random Skin Flap Model by In Vivo Electroporation-Mediated HGF Gene Transfer. Plast Reconstr Surg. 2017 May;139(5):1116e-1127e.
- 6: Seyed Jafari SM, Jäckle P, Michel A, Angermeier S, Hunger R, **Shafighi M**. Prognostic value of sentinel lymph node biopsy in melanomas of different Breslow's thickness. Swiss Med Wkly. 2016 Sep 29;146:w14358.
- 7: Zuk G, Palma AF, Eylert G, Raptis DA, Guggenheim M, **Shafighi M**. Systematic Review of Quality of Patient Information on Liposuction in the Internet. Plast Reconstr Surg Glob Open. 2016 Jun 28;4(6):e759.
- 8: Mottini M, Seyed Jafari SM, **Shafighi M**, Schaller B. New approach for virtual

surgical planning and mandibular reconstruction using a fibula free flap. Oral  
Oncol. 2016 Aug;59:e6-e9.

9: Palma AF, Zuk G, Raptis DA, Franck S, Eylert G, Frueh FS, Guggenheim M,  
**Shafighi M.** Quality of information for women seeking breast augmentation in the  
Internet. J Plast Surg Hand Surg. 2016 Oct;50(5):262-71.

10: Hunger RE, Michel A, Seyed Jafari SM, **Shafighi M.** Sentinel lymph node biopsy  
in thick malignant melanoma: A 16-year single unit experience. Eur J Dermatol.  
2015 Oct 1;25(5):472-6.

11: Tschumi C, Seyed Jafari SM, Rothenberger J, Van de Ville D, Keel M, Krause F,  
**Shafighi M.**  
Post-operative monitoring of free muscle transfers by Laser Doppler Imaging: A prospective study.  
Microsurgery. 2015 Oct;35(7):528-35.

12: Majdak-Paredes EJ, **Shafighi M,** Fatah F.  
Integrated algorithm for reconstruction of complex forms of Poland syndrome: 20-year outcomes.  
J Plast Reconstr Aesthet Surg. 2015 Oct;68(10):1386-94.

13: Seyed Jafari SM, Hunger RE, **Shafighi M.**  
Lack of strong evidence with regard to the depth of thick melanoma excision.  
Br J Dermatol. 2015 Oct;173(4):1095.

14: Rothenberger J, Seyed Jafari SM, Schnabel KP, Tschumi C, Angermeier S, **Shafighi M.**  
Evaluation of Medical Students' Attitudes and Performance of Basic Surgery Skills in a

Training Program Using Fresh Human skin, Excised During Body Contouring Surgeries.

J Surg Educ. 2015 Sep-Oct;72(5):868-74.

15: Hunger RE, Angermeier S, Seyed Jafari SM, Ochsenbein A, **Shafighi M.**

A retrospective study of 1- versus 2-cm excision margins for cutaneous malignant melanomas thicker than 2 mm. J Am Acad Dermatol. 2015 Jun;72(6):1054-9.

16: Olariu R, **Shafighi M**, Constantinescu MA.

The risk-reducing mastectomy: unnecessary hysteria or life-saving prophylaxis?.

Ther Umsch. 2014 Dec;71(12):759-64. Review. German.

17: Hunger RE, Seyed Jafari SM, Angermeier S, **Shafighi M.**

Excision of fascia in melanoma thicker than 2 mm: no evidence for improved clinical outcome. Br J

Dermatol. 2014 Dec;171(6):1391-6.

18: Nevzati E, **Shafighi M**, Bakhtian KD, Treiber H, Fandino J, Fathi AR.

Estrogen induces nitric oxide production via nitric oxide synthase activation in endothelial cells.

Acta Neurochir Suppl. 2015;120:141-5.

19: Seyed Jafari SM, Schawkat M, Van De Ville D, **Shafighi M.**

Relative indexes of cutaneous blood perfusion measured by real-time laser Doppler imaging (LDI) in healthy volunteers.

Microvasc Res. 2014 Jul;94:1-6.

20: Gerber AL, Müntz A, Schlapbach C, **Shafighi M**, Kiermeir D, Hüsler R, Hunger R

High expression of FOXP3 in primary melanoma is associated with tumour

progression. Br J Dermatol. 2014 Jan;170(1):103-9.

21: Krause FG, Pfander G, Henning J, **Shafighi M**, Weber M.

Ankle dorsiflexion arthrodesis to salvage Chopart's amputation with anterior skin insufficiency.

Foot Ankle Int. 2013 Nov;34(11):1560-8.

22: Constantinescu MA, Olariu R, **Shafighi M**.

Surgical therapy for reconstruction of body shape and contour following massive weight

reduction. Ther Umsch. 2013 Feb;70(2):135-8.

23: **Shafighi M**, Fathi AR, Brun C, Huemer GM, Wirth R, Hunger R, Banic A,

Constantinescu MA. Topical application of 17 $\beta$ -estradiol (E2) improves skin flap survival through activation of endothelial nitric oxide synthase in rats. Wound Repair Regen. 2012 Sep-Oct;20(5):740-7.

24: **Shafighi M**, Olariu R, Brun C, Fathi AR, Djafarzadeh S, Jakob SM, Hunger RE,

Banic A, Constantinescu MA. The role of androgens on hypoxia-inducible factor (HIF)-1 $\alpha$ -induced angiogenesis and on the survival of ischemically challenged skin flaps in a rat model.

Microsurgery. 2012 Sep;32(6):475-81.

25: **Shafighi M**, Constantinescu MA, Huemer GM, Olariu R, Bonel HM, Banic A,

Ramakrishnan V.

The extended diep flap: extending the possibilities for breast reconstruction with tissue from the lower abdomen. Microsurgery. 2013 Jan;33(1):24-31.



26: Huemer GM, Schmidt M, Helml GH, **Shafighi M**, Dunst-Huemer KM.

Effective wound closure with a new two-component wound closure device (Prineo™) in excisional body-contouring surgery: experience in over 200 procedures.

Aesthetic Plast Surg. 2012 Apr;36(2):382-6.

27: **Shafighi M**, Olariu R, Fathi AR, Djafarzadeh S, Jakob SM, Banic A,

Constantinescu MA. Dimethylxalylglycine stabilizes HIF-1 $\alpha$  in cultured human endothelial cells and increases random-pattern skin flap survival in vivo. Plast Reconstr Surg. 2011 Aug;128(2):415-22.

28: Gurunluoglu R, **Shafighi M**, Williams SA, Kimm GE.

Incorporation of a preexisting scar in the star-flap technique for nipple reconstruction. Ann Plast Surg. 2012 Jan;68(1):17-21.

29: Gurunluoglu R, **Shafighi M**, Williams SA, Glasgow M.

Reconstruction of large supra-eyebrow and forehead defects using the hatchet flap principle and sparing sensory nerve branches. Ann Plast Surg. 2012 Jan;68(1):37-42.

30: Gurunluoglu R, **Shafighi M**, Gurunluoglu A, Cavdar S.

Giulio Cesare Aranzio (Arantius) (1530-89) in the pageant of anatomy and surgery.

J Med Biogr. 2011 May;19(2):63-9.

31: Lloyd MS, **Shafighi M**, Niranjan N.

Response to article, The median artery: its potential complications for the radial forearm flap by Varley et al, JPRAS 61:693-695. J Plast Reconstr Aesthet Surg. 2009 Jan;62(1):116

32: Majdak-Paredes EJ, **Shafighi M**, Fatah F.

Unilateral hypoplastic breast in a male-to-female transsexual with Poland syndrome after gender reassignment--reconstructive considerations. *J Plast Reconstr Aesthet Surg.* 2009 Mar;62(3):398-401.

33: Barabás AG, **Shafighi M**, Sassoon EM, Haywood RM.

The bilateral DIEP flap: a method of bipediced anastomosis to a single internal mammary artery and venae comitantes. *J Plast Reconstr Aesthet Surg.* 2008 Oct;61(10):1249-51.

34: Bleuler P, **Shafighi M**, Donati OF, Gurunluoglu R, Constantinescu MA.

Dynamic repair of scapholunate dissociation with dorsal extensor carpi radialis longus tenodesis. *J Hand Surg Am.* 2008 Feb;33(2):281-4.

35: Majdak-Paredes EJ, **Shafighi M**, During V, Sterne GD.

An unusual case of galactorrhea in a postmenopausal woman complicating breast reduction. *J Plast Reconstr Aesthet Surg.* 2009 Apr;62(4):542-6.

36: Voney G, Biro P, Roos M, Frielingsdorf B, **Shafighi M**, Wyss P.

Interrelation of peri-operative morbidity and ASA class assignment in patients undergoing gynaecological surgery. *Eur J Obstet Gynecol Reprod Biol.* 2007 Jun;132(2):220-5.

37: Schwabegger AH, **Shafighi M**, Gurunluoglu R.

Versatility of the abductor hallucis muscle as a conjoined or distally-based flap.

*J Trauma.* 2005 Oct;59(4):1007-11.

38: Gurunluoglu R, Meirer R, **Shafighi M**, Huemer GM, Yilmaz B, Piza-Katzer H.

Gene therapy with adenovirus-mediated VEGF enhances skin flap prefabrication.

Microsurgery. 2005;25(5):433-41.

39: Meirer R, Huemer GM, **Shafighi M**, Kamelger FS, Husli H, Piza-Katzer H.

Sciatic nerve enlargement in the Klippel-Trenaunay-Weber syndrome.

Br J Plast Surg. 2005 Jun;58(4):565-8.

40: Gurunluoglu R, **Shafighi M**, Schwabegger A, Ninkovic M.

Secondary breast reconstruction with deepithelialized free flaps from the lower abdomen for

intractable capsular contracture and maintenance of breast volume. J Reconstr Microsurg. 2005

Jan;21(1):35-41.

41: Huemer GM, **Shafighi M**, Meirer R, Debagge P, Piza-Katzer H, Gurunluoglu R.

Adenovirus-mediated transforming growth factor-beta ameliorates ischemic necrosis  
of epigastric skin flaps in a rat model.

J Surg Res. 2004 Sep;121(1):101-7.

42: Spanio S, Novack E, Gurunluoglu R, **Shafighi M**, Romansky R, Ninkovic M.

Pediatric cranio-facial surgery. First-year's experience with a gun applying

bioabsorbable tacks.

Minerva Stomatol. 2004 Jul-Aug;53(7-8):449-55. English, Italian.

43: Schwabegger AH, **Shafighi M**, Gurunluoglu R.

An unusual case of thigh adductor weakness: obturator nerve ganglion. *J Neurol Neurosurg Psychiatry*. 2004 May;75(5):775.

44: Gurunluoglu R, **Shafighi M**, Gardetto A, Piza-Katzer H.

Composite skin grafts for basal cell carcinoma defects of the nose. *Aesthetic Plast Surg*. 2003 Jul-Aug;27(4):286-92. Review.

45: Schoeller T, Huemer GM, **Shafighi M**, Gurunluoglu R, Wechselberger G, Piza-Katzer H.

Microsurgical repair of the sural nerve after nerve biopsy to avoid associated sensory morbidity: a preliminary report. *Neurosurgery*. 2004 Apr;54(4):897-900; discussion 900-1.

46: Schoeller T, Huemer GM, **Shafighi M**, Gurunluoglu R, Wechselberger G, Piza-Katzer H.

Free anteromedial thigh flap: clinical application and review of literature.

*Microsurgery*. 2004;24(1):43-8. Review.

47: Gurunluoglu R, **Shafighi M**, Huemer GM, Gurunluoglu A, Piza-Katzer H.

Carl Nicoladoni (1847-1902): professor of surgery. *Ann Surg*. 2004 Feb;239(2):281-92.

48: Schwabegger AH, **Shafighi M**, Harpf C, Gardetto A, Gurunluoglu R.

Distally based abductor hallucis muscle flap: anatomic basis and clinical application.

*Ann Plast Surg*. 2003 Nov;51(5):505-8.

49: Gurunluoglu R, Huemer GM, **Shafighi M**, Gurunluoglu A, Piza-Katzer H.

Carl Nicoladoni and his contributions to scoliosis. *Spine (Phila Pa 1976)*. 2003 Oct 15;28(20):2426-31.

50: Gurunluoglu R, **Shafighi M**, Ozer K, Piza-Katzer H.

Practical use of digital cameras for microphotography through the operating microscope.

J Reconstr Microsurg. 2003 Jul;19(5):319-22.

51: **Shafighi M**, Huemer GM, Meirer R, Piza-Katzer H. Comparison of epigastric skin

flap survival in sharp versus electrocautery dissection in a rat model. Plast Reconstr Surg. 2003 Oct;112(5):1503-4.

52: Schoeller T, **Shafighi M**, Huemer GM, Wechselberger G, Piza-Katzer H.

[Coverage of pressure sores with free flaps]. Chirurg. 2003 Jul;74(7):671-6. German.

53: **Shafighi M**, Schwabegger AH, Michelle E, Gurunluoglu R.

A cadaver study: the course of the inferior epigastric vessels. Plast Reconstr Surg. 2003 Jul;112(1):341-3.

54: **Shafighi M**, Gurunluoglu R, Ninkovic M, Mallouhi A, Bodner G.

Ultrasonography for depiction of brachial plexus injury. J Ultrasound Med. 2003 Jun;22(6):631-4.

55: Schwabegger AH, **Shafighi M**, Gurunluoglu R, Bodner G.

Gas bubbles as sonographic signs of buried muscle flap necrosis. J Ultrasound Med. 2003 Apr;22(4):409-11.

56: Gölder SK, Friess H, **Shafighi M**, Kleeff JH, Büchler MW.

A chair leg as the rare cause of a transabdominal impalement with duodenal and pancreatic involvement. J Trauma. 2001 Jul;51(1):164-7. Review.

**Poster**

1. Läufer JM, Schmid SW, **Shafighi M**, Zimmermann H  
Traumatic tear of the renal pedicle in a unilateral kidney agenesis.  
**Swiss Congress of General Surgery 2000**
2. **Shafighi M**, Stupnicki AF, Schaller B, Zimmermann H  
The jejunal rupture after a blunt abdominal trauma – the clinical approach.  
**Swiss Congress of General Surgery 2000**
3. **Shafighi M**, Exodaktylos A, Gyax E, Eckstein F, Kipfer B, Zimmermann H  
Successful reanimation of severe hyperthermia (20,2 C) via ECC after downfall in a glacier.  
**Swiss Congress of General Surgery 2001**
4. Alexander G, **Shafighi M**, Gurunluoglu R, Schwabegger AH  
The distally based abductor hallucis flap.  
**Austrian Congress of Reconstructive and Plastic Surgery 2003**
5. During V, **Shafighi M**, Majdak EJ, Vishwanath L, Fatah F  
Breast lumps following augmentation mammoplasty, a challenging diagnosis.  
**West Midlands Breast Meeting 2006**
6. Majdak EJ, **Shafighi M**, Sterne GD  
Galactorrhea following bilateral breast reduction: An unusual case report.  
**West Midlands (UK) Breast Meeting 2006**
7. **Shafighi M**, Vishwanath L, Hoar F, Sterne GD  
Our early report of the therapeutic mammoplasty.  
**West Midlands (UK) Breast Meeting 2006**
8. **M Shafighi**, R Olariu, C. Brun, S. Djafarzadeh S.M. Jakob, AR. Fathi, A. Banic, MA Constantinescu, Dimethyloxalyglycine (DMOG) stabilizes HIF-1-alpha in cultured human endothelial cells and increases random-pattern skin flap survival in vivo  
**Department of Clinical Research 2011**
9. **PD Dr. Maziar Shafighi**, Prof. Dr. Wassim Raffoul, PD Dr. Paolo Erba  
Prof. Dimitri van de Ville  
CTI Medtech Event 2013/2014  
Next Generation Laser Doppler Imaging Project 12976.2 PFLS-LS: March 2013 until

September 2014

### Präsentationen

1. **Shafighi M**, Wagner A, Reip W, Stupnicki A, Zimmermann H  
Pain in trauma patient, a neglected problem.  
**Congress in General Surgery in Switzerland 2000**
  
- 2./3. **Shafighi M**, Gurunluoglu R, Huemer R, Meirer R, Piza-Katzer H  
Animal Study: TGF  $\beta$  increases the survival rate in the inferior  
epigastric island flap model.  
**EURAPS 2003**  
**Austrian Congress of Plastic and Reconstructive Surgery 2003**
  
4. **Shafighi M**, Gurunluoglu R, Huemer R, Meirer R, Piza-Katzer H  
Gene Therapy with Virus-mediated Vascular Endothelial Growth  
Factor to Enhance Prefabricated Skin Flap Survival in Rat.  
**Swiss and Austrian Congress of Plastic and Reconstructive Surgery 2003**
  
5. **Shafighi M**, Fischer TJ, Banic A, Constantinescu MA  
Diagnostic & Therapeutic concept in necrotizing fasciitis  
**Swiss Congress of Plastic and Reconstructive Surgery 2004**
  
6. **Shafighi M**, Fischer TJ, Banic A  
Thrombosis prophylaxis in Plastic Surgery  
**Swiss Congress of Plastic and Reconstructive Surgery 2005**
  
7. Majdak EJ, **Shafighi M**, Fatah  
Venolymphatic malformation  
**Plastic Surgery Section of Royal Society of Medicine in London 2006**
  
- 8./9./10. Majdak EJ, **Shafighi M**, Fatah F  
Custom made tissue expanders in reconstructive surgery.  
**BAPRAS Meeting Winter 2006**  
**IPRAS Meeting 2007**

**Swiss Congress of Plastic and Reconstructive Surgery 2007**

11. **Shafighi M**, Majdak-Paredes EM, Fatah F  
Poland Syndrome, different approaches in different deformities.  
**BAPRAS Meeting, UK Winter 2006**
12. **Shafighi M**, Majdak-Paredes EM, Fatah F  
Reconstructive Ladder in Poland Syndrome  
**IPRAS Meeting, Berline Germany 2007**
13. **Shafighi M**, Majdak-Paredes EM, Fatah F  
Different Approaches in Poland Syndrome  
**Swiss Congress of Plastic and Reconstructive Surgery 2007**
14. Gurunluoglu R, **Shafighi M**, Huemer R, Meirer R, Piza-Katzer H Enhancement of the prefabricated epigastric skin flap in the rat with VEGF.  
**Plastic Surgery Research Council, Stanford University USA June 2007**
15. E. Wilson, **Shafighi M**, Elaine M Sassoon, Richard M Haywood  
A new Solution in slim patients: Extended DIEP with crossover anastomoses for unilateral breast reconstruction  
**BAPRAS Meeting, UK Winter 2007**
16. Barabás AG, **Shafighi M**, Sassoon EM, Haywood RM  
The bilateral DIEP flap: a method of bipediced anastomosis to a single internal mammary artery and venae commitans  
**BAPRAS Meeting, UK Winter 2007**
17. Constantinescu MA, **Shafighi M**  
Soft tissue coverage in the lower extremity,  
**Department of Orthopaedic Surgery, University Hospital Bern**
18. **Shafighi M**  
Spectrum of periorbital reconstruction  
**Workshop University hospital Berne 2010**
19. **M Shafighi**



The Reconstructive Ladder in the genitofemoral area, Department of Urology, *Inselspital* 2010

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25. R Ipaktchi, R Olario, **M Shafighi**, B Banič, A Banič, MA Constantinescu  
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