

ODDZIAŁ CHIRURGII PLASTYCZNEJ

Lekarz Kierujący Oddziałem

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Pielęgniarka Oddziałowa

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Zespół specjalistów chirurgii plastycznej

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W trakcie specjalizacji z chirurgii plastycznej

lek. Łukasz Duda-Barcik

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Sekretariat oddziału

Ewa Ogiejko - tel. 71 306 46 83

Oddział posiada 14 łóżek.

Nasze motto powtarzając za Albertem Einsteinem:

„Wszystko należy upraszać jak tylko można, ale nie bardziej”

Albert Einstein

Oddział prowadzi diagnostykę i leczenie pacjentów z zakresu chirurgii plastycznej, przeprowadza podstawowe i zaawansowane procedury z dziedziny chirurgii plastycznej i rekonstrukcyjnej oraz sprawuje intensywny nadzór pooperacyjny.

Prowadzimy także staże szkoleniowe dla osób z innych specjalizacji medycznych.

Wstępna kwalifikacja do planowych zabiegów prowadzona jest w przyszpitalnej Poradni Chirurgii Plastycznej w

Poniedziałki, Wtorki i Czwartki, gdzie pacjenci uzyskują kompletny pakiet informacji co do zakresu zabiegu jak i koniecznych badań laboratoryjnych.

Spektrum zabiegów:

- **zabiegi skórne oraz tkanek miękkich:** wycinanie znamion dysplastycznych, zmian nowotworowych BCC i SCC, biopsja zmian skórnych, plastyka blizn pooperacyjnych i pourazowych, plastyka przykurczających blizn po oparzeniowych oraz rekonstrukcja ubytków tkanek
- **chirurgia piersi:** zabiegi rekonstrukcyjne piersi z zastosowaniem procedur II etapowych (ekspander-implant) z zastosowaniem uszypułowanych płatów z implantami oraz wszystkich technik mikrochirurgicznych z użyciem tkanek własnych (DIEP, IGAP, SGAP itp.). Redukcja piersi olbrzymich, redukcja ginekomastii (operacyjna, liposukcja), korekcja niedorozwoju i asymetrii klatki piersiowej w zakresie tkanek miękkich (np. zespół Polanda)
- **chirurgia plastyczna pacjentów po zabiegach bariatrycznych:** lift dolnej połowy ciała, lift ud, lift ramion
- **chirurgia czaszkowo-twarzowa:** rekonstrukcja ubytków tkanek (pourazowych, pooperacyjnych), rekonstrukcja małżowin usznych i tkanek nosa, oraz leczenie wad rozwojowych
- **chirurgia szczękowa:** korekcja wad rozwojowych, rekonstrukcja ubytków pourazowych/pooperacyjnych, resekcja zmian nowotworowych z jednoczasową rekonstrukcją
- **chirurgia nosa:** zabiegi naprawcze wad pourazowych, zabiegi naprawy funkcji nosa
- **korekcja wad poroższczepowych wargi nosa i podniebienia**
- **chirurgia ręki:** operacja zespołu cieśni nadgarstka i przykurczu Dupuytren'a, korekcje przykurczających blizn po oparzeniowych oraz zabiegi naprawcze w zakresie nerwów, naczyń oraz ścięgien, operacje mikrochirurgiczne w celu przywrócenia funkcji ręki
- **oparzenia i odmrożenia:** leczenie operacyjne i zachowawcze oparzeń oraz odmrożeń tkanek oraz następcze zabiegi rekonstrukcyjne
- **laserowa korekcja blizn po oparzeniowych**
- **leczenie chirurgiczne przewlekłych obrzęków limfatycznych kończyn**

Współpraca Naukowa:



- Współpraca ze Szpitalem Uniwersytetu Harvard Beth Israel Deaconess Medical Center BIDMC w Bostonie
- Współpraca z Massachusetts Institute of Technology MIT w Bostonie

Wybrane publikacje naukowe:

1. Surgical applications of 3-dimensional printing and precision medicine.

Hwang TJ, Kiang C, **Paul M.**

JAMA Otolaryngol Head Neck Surg. 2015 Apr;141(4):305-6. doi: 10.1001/jamaoto.2015.44.

PMID: 25695233

Impact Factor: 2.7

2. Analyzing Regional Differences over a Fifteen Year Trend of One-stage versus Two staged Breast Reconstruction in 941,191 Post-Mastectomy Patients

Kamali P, Koolen PG, Ibrahim AM, **Paul MA**, Dikmans RE, Schermerhorn ML, Lee BT, Lin SJ.

Plast Reconstr Surg. 2016 Mar 16.
Impact Factor: 2.993

3. The Current Role of Three-Dimensional (3D) Printing in Plastic Surgery
Kamali P, Dean D, Skoracki R, Koolen PG, Paul MA, Ibrahim AM, Lin SJ.
Plast Reconstr Surg. 2016 Jan 21. [Epub ahead of print]
PMID:26809040
Impact Factor: 2.993

4. Mastectomy skin necrosis after microsurgical breast reconstruction
Vargas CR, Koolen PG, Anderson KE, **Paul MA**, Tobias AM, Lin SJ, Lee BT
J Surg Res. 2015 Oct;198(2):530-4. doi: 10.1016/j.jss.2015.03.076. Epub 2015 Apr 1.
PMID:25913487
Impact Factor: 1.936

5. Regional and National Trends Over 20 Years in One-Stage vs Two-staged Implant Based Breast Reconstruction
Kamali P, Koolen PG, **Paul MA**, Medin C, Shermerhorn M, Lin SJ.
Plast Reconstr Surg. 2015 Oct;136(4 Suppl):122.
doi: 10.1097/01.prs.0000472433.57916.1d. No abstract available.
PMID: 26397643
Impact Factor: 2.993

6. Plastic Surgery Training Worldwide: Part 1. The United States and Europe
Kamali P, van Paridon MW, Ibrahim AM, **Paul MA**, Winters HA, Martinot-Duquennoy V, Noah EM, Pallua N, Lin SJ.
Plast Reconstr Surg Glob Open. 2016 Mar 17;4(3):e641.
doi: 10.1097/GOX.0000000000000627. eCollection 2016 Mar.
PMID: 27257571
Impact Factor: 0

7. National and Regional Differences in 32,248 Postmastectomy Autologous Breast Reconstruction Using the Updated National Inpatient Survey
Kamali P, **Paul MA**, Ibrahim AM, Koolen PG, Wu W, Schermerhorn ML, Lee BT, Lin SJ.
Ann Plast Surg. 2017 Jan 10. doi: 10.1097/SAP.0000000000000963.
Impact Factor: 1.535

8. Accurate Prediction of Tissue Viability at Postoperative Day 7 Using Only Two Intraoperative Subsecond Near-Infrared Fluorescence Images
Wada H, Vargas CR, Angelo J, Faulkner-Jones B, **Paul MA**, Ho OA, Lee BT, Frangioni JV.
Plast Reconstr Surg. 2017 Feb;139(2):354-363. doi: 10.1097/PRS.0000000000003009.
PMID: 28121867
Impact Factor: 2.993

9. Oncoplastic breast surgery: Achieving oncological and aesthetic outcomes.
van Paridon MW, Kamali P, **Paul MA**, Wu W, Ibrahim AMS, Kansal KJ, Houlihan MJ, Morris DJ, Lee BT, Lin SJ, Sharma R.
J Surg Oncol. 2017 May 2. doi: 10.1002/jso.24634
Impact Factor: 3.151

10. Oxygen-Sensing Paint-On Bandage: Calibration of a Novel Approach in Tissue Perfusion Assessment
Pieter G. L. Koolen, M.D. Zongxi Li, Ph.D. Emmanuel Roussakis, Ph.D. **Marek Paul, M.D.** Ahmed M. S. Ibrahim, M.D., Ph.D. Robina Matyal, M.D. Thomas Huang, B.A. Conor L. Evans, Ph.D. Samuel J. Lin, M.D., M.B.A
Plast Reconstr Surg. Dec 2016 DOI: 10.1097/PRS.0000000000003421
Accepted for publication 05.2017
Impact Factor: 2.993

11. Prevalence of psychiatric comorbidities among women undergoing free tissue autologous breast reconstruction
Becherer BE, Kamali P, Paul MA, Wu W, Curiel DA, Rakhorst HA, Lee B, Lin SJ, Kansal KJ J Surg Oncol. 2017 Jul 25. doi:

10.1002/jso.24755

Impact Factor: 3.151

12. Assessment of Functional Closed and Open Rhinoplasty with Spreader Grafting Using Acoustic Rhinomanometry and Validated Outcome Measurements

Marek A Paul, Parisa Kamali, Austin D Chen, Ahmed MS Ibrahim, Winona Wu, Babette E Becherer, Caroline Medin, Samuel J Lin

Plastic and Reconstructive Surgery - Global Open: [September 2017 - Volume 5 - Issue 9S - p 11-12](#)

doi: 10.1097/01.GOX.0000526176.76047.27

Impact Factor: 0

BEST ABSTRACT at the ASPS (American Society of Plastic Surgeons) Oct 06 - 10, 2017 | [Orlando, Florida](#)

13. [Initial Assessment, Treatment, and Follow-Up of Minor Pediatric Burn Wounds in Four Patients Remotely: A Preliminary Communication.](#)

Paul MA, Kamali P, Ibrahim AMS, Medin C, Lee BT, Lin SJ. Telemed J E Health. 2017 Oct 13.

doi: 10.1089/tmj.2017.0115.

Impact Factor: 2.031

14. Invasive Aesthetic Gynecology Trends In Poland Between 2010 And 2016: A Multicenter Experience

Marek Paul MD PhD; Michał Barwój MD; Adrianna Jurkiewicz MD; Piotr Kolczewski MD; Iwona Gabriel MD PhD

Journal of Plastic, Aesthetic and Reconstructive Surgery (JPRAS)

doi.org/10.1016/j.bjps.2018.05.039

Impact Factor: 2.084

15. [Disparate Complication Rates by Race after Vestibular Schwannoma Excision](#)

Daniel Curiel, Caroline Medin, Parisa Kamali, Ahmed MS Ibrahim, **Marek A Paul**, Marc L Schermerhorn, Ekkehard M Kasper, Samuel J Lin

doi.org/10.1016/j.jamcollsurg.2018.07.401

Non Peer-reviewed

1. Three-Dimensional Printing in Plastic Surgery

Jinesh Shah, BS; Pieter Geerten Louis Koolen, MD; **Marek Paul, MD**; Samuel J. Lin, MD

QMP PLASTIC SURGERY NEWS VOLUME 6 NR 3

Department of Surgery, Beth Israel Deaconess Medical Center, Boston, Massachusetts

Prezentacje

Ustne

1. M. A. Paul, R. Ebisz, M. Kawecki, M. Nowak, J. Glik. Application Of The Versajet™ Hydrosurgery System In The Burn

- Wound Debridement. 12th Congress of the European Burns Association, Budapest, Hungary (12-15 September 2007)
2. M. A. Paul, R. Ebisz, M. Kawecki, M. Nowak, J. Glik. Treatment Outcome In Vacuum Assisted Closure Therapy In Infected Wounds. 12th Congress of the European Burns Association, Budapest, Hungary (12-15 September 2007)
 3. M. A. Paul, R. J. Kimla, M. Kawecki, M. Jarosławiecka. Selected Problems Of Medical Rehabilitation Of Different Types Of Hand Burn Injuries. 12th Congress of the European Burns Association, Budapest, Hungary (12-15 September 2007)
 4. M. A. Paul, J. Glik, M. Kawecki, M. Lendor, M. Nowak, P. Wróblewski. Treatment Of Infected Burn Wounds Using Nanocrystalline Silver Acticoat™ Dressings. 12th Congress of the European Burns Association, Budapest, Hungary (12-15 September 2007)
 5. M. A. Paul, M. Kawecki, M. Kraut, A. Klama - Baryła, W. Łabuś, M. Nowak, A. L. Sieroń. Application Of Allogeneic, In Vitro Cultured Keratinocytes In The Treatment Of Burn Wounds. Abstract book, page 165-166. 18th International Congress of European Association of Tissue Banks, Cracow, Poland (November 4-6 2009)
 6. M. A. Paul, M. Kawecki, M. Kraut, A. Klama - Baryła, W. Łabuś, M. Nowak, A. L. Sieroń. Application Of Autologous In Vitro Cultured Keratinocytes In The Treatment Of Patients With Severe Burns. Abstract book, page 162-163. 18th International Congress of European Association of Tissue Banks, Cracow, Poland (November 4-6 2009)
 7. M. A. Paul, M. Kawecki, M. Kraut, A. Klama - Baryła, W. Łabuś, M. Nowak, A. L. Sieroń. Application Of Concentrated Platelet Leukocyte-Rich Gel (PLRG) Containing Autologous Growth Factors In Burns Patients Skin Transplantation. Abstract book, page 191-192. 18th International Congress of European Association of Tissue Banks, Cracow, Poland (November 4-6 2009)
 8. Paul MA, Ibrahim AM, Koolen PG, Shah J, Perrone GS, Leisk GG, Lo TJ, Moreau JE, Haas DS, Papenburg BJ, Golden EB, Partlow BP, Fox SE, Lin SJ, Kaplan DL. Future of Craniofacial Reconstructive Surgery: The New "Silk Road" 2221 Years Later. Presented at the 5th Bozner Symposium of Plastic Surgery, Bozen, South Tyrol, Italy (January 9-11, 2015)
 9. Koolen PG, Haas D, Paul MA, Fox S, Ibrahim AM, Kaplan D, Lin SJ. "Silk Based Devices for Fracture Fixation." Presented at Harvard Plastic Surgery Grand Rounds, Boston, Massachusetts (April 22nd, 2015)
 10. Paul MA, Koolen PG, Shah J, Kamali P, Ibrahim AM, Medin C, Buck DB, Schermerhorn ML, Lee BT, Lin SJ. How Do We Perform Breast Reconstruction? Current National Trends from the Nationwide Inpatient Sample Database in 171, 428 Patients. Presented at the 7th European Plastic Surgery Research Council, Hamburg, Germany (August 29, 2015)
 11. Medin C, Koolen PG, Vargas C, Kamali P, Shah J, Paul MA, Ibrahim AM, Lin SJ. An Analysis of Suitability and Patient Search Trends for Online Facelift Information. Presented at the 7th European Plastic Surgery Research Council, Hamburg, Germany (August 28, 2015)
 12. Paul MA, Pawlicki M, Kamali P, Shah J, Koolen PG, Ibrahim AM, Medin C, Lee BT, Lin SJ. Closed Rhinoplasty with Spreader Grafts - 30 Consecutive Cases. Presented at the 15th Congress of Polish Society of Plastic, Reconstructive and Aesthetic Surgery, Sopot, Poland (October 15-17, 2015)
 13. Paul MA, Pawlicki M, Duda-Barcik Ł, Kamali P, Van Paridon M, Brahmer G, Lee BT, Lin SJ. Plastic Surgery Odyssey - How Far Did We Go? Presented at the 15th Congress of Polish Society of Plastic, Reconstructive and Aesthetic Surgery, Sopot, Poland (October 15-17, 2015)
 14. Christina R. Vargas MD; Marek Paul, MD; Pieter G. Koolen, MD; Katarina E. Anderson, BS; Adam M. Tobias, MD; Samuel J. Lin, MD; Bernard T. Lee, MD, MBA, Predictors of Mastectomy Skin Necrosis in Autologous Breast Reconstruction 10th Annual Academic Surgical Congress (February 3-5, 2015)
 15. Christina R. Vargas MD; Marek Paul MD, O. Ganor MD, M. Semack RN, B. T. Lee MD MBA Patient Preferences in Access to Post-Mastectomy Breast Reconstruction 10th Annual Academic Surgical Congress (February 3-5, 2015)
 16. Van Paridon M, Paul MA, Kamali P, Ibrahim AM, Lin SJ, Sharma R. Oncoplastic Breast Surgery: Achieving Oncological and Aesthetic Outcomes. Presented at the 11th

Annual Academic Surgical Congress, Jacksonville, Florida (February 2-4, 2016)

17. B.E. Becherer BSc, P. Kamali MD, M.A. Paul MD, W. Wu BSc, H.A. Rakhorst MD PhD, K.J. Kansal MD, Dr. S.J. Lin MD, MBA. Prevalence of Psychiatric Comorbidities among Patients Undergoing Autologous Breast Reconstruction. Results from Nationwide vs. Institutional Data. Beth Israel Deaconess Medical Center, Harvard Medical School, Boston Massachusetts. (January 2nd, 2016)

18. Parisa Kamali, MD, Pieter G.L. Koolen, MD, Marek A. Paul, MD, Jinesh Shah, MD, Caroline Medin, MD, Marc Shermerhorn, MD, Samuel J. Lin, MD "Regional and National Trends over 20 Years in One-Stage vs Two-staged Implant Based Breast Reconstruction" 58th Annual Meeting in the Covington, KY (May 29th 2015)

19. Parisa Kamali, MD, Pieter Koolen, MD, Marek Paul, MD, Marc Shermerhorn, MD, Samuel J. Lin. "Regional and National Trends over 15 Years in One-Stage vs Two-staged Implant Based Breast Reconstruction" 32nd Annual Meeting to be held at the Westin in Philadelphia, PA (September 18-20, 2015)

20. B.E. Becherer BSc, P. Kamali MD, M.A. Paul MD, W. Wu BSc, H.A. Rakhorst MD PhD, K.J. Kansal MD, Dr. S.J. Lin MD, MBA. Prevalence of Psychiatric Comorbidities among Patients Undergoing Autologous Breast Reconstruction. Results from Nationwide vs. Institutional Data. 59th Ohio Valley Society of Plastic Surgeons Annual Meeting, (June 3-5, 2016)

21. Koolen PG, Li Z, Paul MA, Huang T, Ibrahim AM, Evans CL, Lin SJ. Oxygen Sensing Liquid Bandage: A Novel Approach in Tissue Perfusion Assessment. Presented at the 2016 Annual Joint Meeting of the American Association of Plastic Surgeons and Plastic Surgery Research Council, New York (May 19-22, 2016)

22. Kamali P, Paul MA, Koolen PG, Ibrahim AM, Wu W, Schermerhorn ML, Lee BT, Lin SJ. National and Regional Trends in Autologous Breast Reconstruction. Presented at the 2016 Annual Joint Meeting of the American Association of Plastic Surgeons and Plastic Surgery Research Council, New York (May 19-22, 2016)

23. Marek A. Paul, MD, Parisa Kamali, MD, Jinesh Shah, BS, Ahmed M. S. Ibrahim MD, PhD, Caroline Medin BS, Bernard T. Lee, MD, MBA, MPH, Samuel J. Lin, MD, MBA Assessment and Follow-Up Of Minor Pediatric Burn Wounds: Utilization Of Personal Digital. 18th ISBI Congress - Miami, Florida (August 29th to September 1st 2016)

24. Jaremków P, Opyrchał K, Duda-Barcik Ł, Knakiewicz M, Pawlicki M, Nawrocki R, Paul M. Evaluation of Nasal Function After Rhinoplasty Using NOSE Survey. 16th Conference of Polish Plastic, Reconstructive and Aesthetic Society (PTChRIE) Lublin, Poland (November 16-18 2017)

25. Paul M, Kamali P, Chen AD, Ibrahim AM, Winona W, Becherer B, Medin C, Lin SJ. Assessment of Functional Closed and Open Rhinoplasty with Spreader Grafting Using Acoustic Rhinomanometry and Validated Outcome Measurements. Presented at Plastic Surgery The Meeting 2017, Orlando, Florida (October 9th, 2017)

26. Alexandra Bucknor, MBBS, MRCS, MSc, Patrick Bletsis, BSc, Marek, Paul MD, PhD, Austin Chen, Sabine Egeler, MD, Salim Afshar, MD, DMD, Samuel J. Lin, MD, MBA, FACSThe use of non-autologous skin grafts in adult and pediatric burn patients: Analysis of the Kids' Inpatient Database and the National Inpatient Sample database. BAPRAS Winter Scientific Meeting, London, UK (November 29th, 2017)

27. Paul M. MD, PhD; Knakiewicz M. MD; Duda-Barcik Ł. MD; Opyrchał J. BS; Jaremków P, MD. Free Latissimus Dorsi Flap Use In A Chronic, Infected Head Wound. 8th Bozner Plastic Surgery Symposium, Bolzano, Italy (January 26-27, 2018)

Invited Oral Presentations (Na Zaproszenie Organizatorów)

28. Marek A Paul MD, PhD. Microsurgical Lymphedema Treatment. 10th International Congress of Polish Vascular Surgery Society, Warsaw, Poland (June 14-16 2018)

29. Marek A Paul MD, PhD. Postpartum Mastopexy - Mommy makeover stage. 3rd International Conference for Plastic and Aesthetic Gynecology, Józefów, Poland (April 21-22, 2018)

Plakaty

1. Parisa Kamali, MD, Pieter G.L. Koolen, MD, Marek A. Paul, MD, Jinesh Shah, MD, Callie Medin, MD, Marc Shermerhorn, MD, Samuel J. Lin, MD. Regional and National Trends over 20 Years in One-Stage vs Two-staged Implant Based Breast Reconstruction. Beth Israel Deaconess Medical Center/Harvard Medical School 4th Annual Harvard Research Day (May 9, 2015)
2. Paul MA, Koolen PG, Ibrahim AM, Shah J, Lee BT, Lin SJ. How Do We Perform Breast Reconstruction? Current National Trends Based on the Latest Timeframe of the Nationwide Inpatient Sample Database (NIS 2008- 2012) in 201,195 Patients. Presented at the American Association of Plastic Surgeons 94th Annual Meeting, Scottsdale, Arizona (April 11-14, 2015)
3. Paul MA,MD, Medin C, Koolen PG, MD, Ibrahim AM, MD, PhD, Kamali P, MD, Shah J, BA, Buck DB, MD, Shermerhorn ML, MD, Lee BT, MD, MPH, MBA, Lin SJ, MD. Current National Trends in Breast Reconstruction, Based on the Latest Timeframe of the Nationwide Inpatient Sample Database (NIS 2008 - 2012) in 171,428 Patients. 4th Annual Harvard Surgery Research Day Symposium, Boston (May 9th2015)
4. Paul MA,MD, Medin C, Koolen PG, MD, Ibrahim AM, MD, PhD, Kamali P, MD, Shah J, BA, Buck DB, MD, Shermerhorn ML, MD, Lee BT, MD, MPH, MBA, Lin SJ, MD. Current National Trends in Breast Reconstruction, Based on the Latest Timeframe of the Nationwide Inpatient Sample Database (NIS 2008- 2012) in 171,428 Patients. 58th Annual Meeting in Covington, KY. 9thout of 38 posters (29thMay 2015)
5. Jakub Opyrchał, Michał Knakiewicz, Paweł Jaremków, Marek Paul. Surgical Treatment of Advanced Lymphedema: Single-Center Preliminary Reports. 2ndLymphology Conference, Wrocław, Poland (March 16-17 2018)
6. Opyrchał J, Jaremków P, Duda- Barcik Ł, Knakiewicz M, Pawlicki M, Nawrocki R, Paul M. Does Bariatric Surgery Help to Forget Obesity? Quality of Life After Body Contouring Based on Body-Q Survey.16thCongress of Polish Society Of Plastic, Reconstructive and Aesthetic Surgery, Lublin, Poland (November 16-18 2018)