

THE PSF GALLERY

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PSF Registries

General Registry of Autologous Fat Transfer (GRAFT)

Principal Investigators: Babak Mehrara, MD and J. Peter Rubin, MD

- · Determining the safety and efficacy of fat grafting procedures
- Currently open to all board-certified plastic surgeons in the US and ASPS members in Brazil and Canada

Support provided by Allergan Allergan Aesthetics

Patient Registry and Outcomes For breast Implants and anaplastic large cell Lymphoma etiology and Epidemiology

Principal Investigator: Colleen McCarthy, MD, MS

- A collaboration between ASPS, The PSF, and FDA to examine if an association exists between women with breast implants and anaplastic large cell lymphoma (ALCL).
- Contribute a case today by visiting thepsf.org/PROFILE and clicking report a case.

National Breast Implant Registry

Principal Investigators: Andrea Pusic, MD, MS and Charles Verheyden, MD, PhD

- In collaboration with FDA and breast implant manufacturers, NBIR helps women everywhere by collecting data on breast implants and procedures.
- Submit your device tracking data to the manufacturers using the NBIR today! To learn more visit thepsf.org/NBIR

PSF Registries are part of the Plastic Surgery Registries Network (PSRN)

Support provided by Allergan Aesthetics

sientra.

Clinical Studies

Surgical Site Infection (SSI) and Antibiotic Use Study

Principal Investigators: Christine Rohde, MD, MPH and Brian Gastman, MD

- This study is the first interventional, multi-center, randomized control trial ever performed under the auspices
 of any plastic surgery society. This prospective, randomized control trial will compare the efficacy of two
 antibiotic regimens in preventing SSI in patients receiving immediate breast reconstruction with tissue
 expanders (TE-BR).
- This study will provide direct evidence for the appropriate duration of antibiotics in preventing SSI in implant-based plastic surgical procedures.
- Five U.S. sites will be enrolling patients for this study. Study set-up is in progress

Finger Replantation And amputation: Challenges in assessing Impairment, Satisfaction and Effectiveness (FRANCHISE) Study

Principal Investigator: Kevin Chung, MD, MS

- Comparing treatment outcomes in digit amputation patients and evaluating impairment and disability using PRO instruments. The study findings are included in the following publications:
- Patient-reported and functional outcomes after revision amputation and replantation: The FRANCHISE multicenter, international, retrospective cohort study. JAMA Surg. 2019 Apr 17. doi: 10.1001/jamasurg.2019.0418.
- Reliability and validity of upper extremity patient-reported measures in assessing traumatic finger amputation management. Plast Reconstr Surg. 2020 Jan;145(1):94e-105e.
- Cost-effectiveness of Finger Replantation Compared With Revision Amputation. JAMA Network Open. 2019 Dec 2;2(12): e1916509
- Patient-Reported Outcomes after Digit Replantation and Revision Amputation: When is Maximum Recovery Attained? Submitted to Journal of Hand Surgery: European Volume













It helps protect your patients and our specialty.

A commitment to safety and better patient outcomes is the very bedrock of our specialty. The Plastic Surgery Foundation has developed the National Breast Implant Registry (NBIR) in collaboration with the FDA and breast implant manufacturers to help advance that commitment.

The NBIR is a quality improvement initiative and safety surveillance registry that collects clinical, procedural and outcomes data at the time of operation and any subsequent reoperations for all US patients receiving breast implants. The NBIR was also designed to capture data that is required for the purposes of device tracking – a federally-mandated requirement of manufacturers of implants. By participating in the NBIR, physicians can simultaneously submit device tracking data to the manufacturers and help to register all breast implants placed in the U.S.

Physicians who participate in the NBIR can study the information entered about their practice to learn more about their patients and common procedures and complications, and to compare their data to other plastic surgeons.

Breast implant manufacturers can use the information collected in the NBIR to further study the safety of their products and for device tracking purposes.

Register today at ThePSF.org/NBIR.

Support provided by Allergan Aesthetics



SHARE SURGEONS IN HUMANITARIAN ALLIANCE FOR RECONSTRUCTION RESEARCH AND EDUCATION

Surgeons in Humanitarian Alliance for Reconstruction, Research and Education

SHARE

Surgeons in Humanitarian Alliance for Reconstructive, Research and Education (SHARE) is a new program from The PSF that seeks to enhance collaboration to improve care and surgical capacity in regions with limited numbers of plastic surgeons but high incidence of conditions requiring plastic surgery treatment. The SHARE program is tailored to local learners and their environment through three core components: Global Learners, Global Educators and Global Researchers.

Global Learners

SHARE Global Learners are residents and junior surgeons from around the world who have demonstrated interest and ability in plastic surgery to establish an online community for regular case presentations, lectures, collaboration and mentorship. Global Learners will receive mentorship and access to online educational materials from the American Society of Plastic Surgeons.

Global Educators

SHARE Global Educators provide mentorship and instruction to the Global Learners Community with teaching opportunities that range from online lectures to short teaching trips to multi-week "Professor in Residence" opportunities (due to COVID-19 travel restrictions, teaching opportunities are temporarily limited to remote learning).

Applications for Global Educators are now being accepted. To apply, visit <u>https://plasticsurgery.formstack.com/forms/share_global_educators_program_</u>

Global Researchers

SHARE Global Researchers will receive mentorship from established PSF researchers and be provided access to existing PSF Research Fundamentals resources on grant writing, research methods, data analysis and manuscript writing. The goal is to expand the body of plastic surgery knowledge and shape the development of new research projects to enhance the specialty worldwide.

The Impact of The Plastic Surgery Foundation Visiting Professors Program

The PSF Visiting Professors instruct Plastic Surgery Residents using their clinical, technical and educational expertise. Plastic surgery training programs benefit from the wealth of knowledge and innovative perspectives represented by the Visiting Professors.



Richard Baynosa, MD



Evolution from dual plane to pre-pectoral breast reconstruction: Tips and tricks to maximize success and minimize complications. Addressing the needs of breast cancer survivors post mastectomy. A practical and scientific approach to the use of hyperbaric oxygen therapy (HBOT) in plastic surgery for compromised grafts and flaps. Incorporating the robotic rectus abdominis myocutaneous (RRAM) flap into the algorithm for perineal and vaginal reconstruction. Autologous breast reconstruction: Is the answer always a free flap? The business of academic medicine: Demystifying the secrets of the ivory tower. Pavement Burns: Man vs. Nature in the Desert.

Devra Becker, MD



Surgical Ethics: New Models for the Current Era Quality Improvement: Distinguishing theater from reality Beyond simulation labs: Effective strategies for the learner and teacher in surgical education Panniculectomy and abdominoplasty: Current surgical techniques and state-of-the-art perioperative management Abdominal wall reconstruction Perineal reconstruction Current concepts in non-melanoma skin cancers Newest techniques in wound care

David Greenspun, MD



The lumbar artery perforator for breast reconstruction; "Love handles" repurposed How to optimize the aesthetic results of autologous breast reconstruction: Approaches and techniques One is often not enough: Conjoined bipedicle flaps for unilateral and bilateral breast reconstruction Application of aesthetic body-contouring principles to microvascular breast reconstruction—implications for donor site selection and flap design•

Establishing and managing your private practice in reconstructive plastic surgery

Summer E. Hanson, MD, PhD, FACS



Autologous fat grafting – science and art Oncoplastic breast reconstruction Translational science of autologous fat Ggrafting Adipose-derived cell therapy in reconstructive surgery Evolution of breast reconstruction: What I've changed from 8 years of training to 8 years of practice Controversies in the surgical management of lymphedema Building a research program while building a practice Approaching balance and avoiding burnout in a dual surgeon household

The Impact of The Plastic Surgery Foundation Visiting Professors Program

The PSF Visiting Professors instruct Plastic Surgery Residents using their clinical, technical and educational expertise. Plastic surgery training programs benefit from the wealth of knowledge and innovative perspectives represented by the Visiting Professors.



Scott D. Lifchez, MD, FACS



Management of rheumatoid arthritis of the wrist Extensor tendon balance, imbalance, and reconstruction Competency-based residency training Tips on fingertip reconstruction Thumb CMC arthritis, moving beyond excising the trapezium Cold and chemical injuries of the hand

Jeffrey R. Marcus, MD



Basic rhinoplasty – Anatomy and function Tip rhinoplasty: The elements for success Cleft rhinoplasty: The perspective of a cleft surgeon/rhinoplasty surgeon Unilateral cleft lip repair Bilateral cleft lip repair Palate surgery: Step by step in HD Facial reanimation – The state of the art Donor nerves for facial reanimation

Ash Patel, MD



Taking action to achieve professional well being Love or hate: Plastic surgery and the media Why building a diverse team matters Maximizing success in abdominal wall reconstruction Tips for perineal reconstruction Teaching emotional intelligence

John Persing, MD



Why we operate on children with craniosynostosis: Development and function Detailed anatomy of crouzon syndrome, cranium and face/airway: Surgical implications Detailed anatomy of apert syndrome, cranium and face: Surgical implications Detailed anatomy of pfeiffer syndrome, cranium and face: Surgical implications Surgical technique evolution in the treatment of craniosynostosis Vascular malformation of the face: Treatment approaches

Warren Schubert, MD



Reflections of 30 years of work in nine developing countries Management of gunshot wounds to the face Algorithm for the management of mandible fractures Problems & solutions regarding orbital trauma & reconstruction Sequencing of pan-facial fractures Nasal-orbital-ethmoid (NOE) fractures Surgical approaches to the midface History of the management of internal fixation of the face

2020-2021 International Scholars





Muhammad Amin, MBBS, MS Plastic Surgery Pakistan | Achauer Scholar



Ana M Paredes M, MD Colombia | PSF Scholar



Abdul Malik Mujahid, MBBS, FCPS Pakistan | PSF Scholar



Neela Bhattacharya, MS, DNB, MNAMS, MCh Plastic Surgery India | Smile Train Scholar



Carlos Fonfach Zahn, MD Chile | PSF Scholar



Chai Siew Cheng, MD, MRCS, M. Surg (Plastic) Malaysia | *PSF Scholar*



Margarita Kepuladze, MD Georgia | Peer Scholar



Rose Alenyo, MBchB MMED (Surgery) FCS (ECSA) Uganda | Smile Train Scholar

2020-2021 International Scholars





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Thank you



Contributions January 1, 2020 – December 31, 2020

The Plastic Surgery Foundation's excellence and leadership within the specialty depend greatly on the generosity of ASPS members. From annual gifts that make an immediate impact, to endowed gifts that support future generations of plastic surgeons, contributions to The PSF serve as the catalyst of innovation for our specialty.

Last year, your generous contributions, professional achievements and selfless enthusiasm enabled The PSF to perpetuate its reputation as the most distinguished research foundation in the specialty. Because of your generosity, The PSF provided grant funding for investigator-initiated research projects, international scholars at U.S. plastic surgery institutions, distributed Breast Reconstruction Awareness Fund grants to U.S.-based charities and awarded Charitable Care Breast Reconstruction Awareness Fund grants to cover breast cancer surgical care costs for women who otherwise could not afford reconstruction.



Thank You to the 2020 Maliniac Inductees

The Maliniac Circle was named for the co-founder of the American Society of Plastic Surgeons, Jacques Maliniac, MD. Fellows of the Maliniac Circle have made an outright gift of \$50,000 or more, or a minimum deferred gift of \$100,000. Maliniac Fellows advance plastic surgery to a higher level through research, innovation, and public service.

We thank them for their commitment to the specialty.

Thank You to the 2020 Maliniac Inductees







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*Deceased Anonymous (3)

2020 Breast Reconstruction Awareness Campaign

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PLASTIC SURGERY FOUNDATION ACHIEVEMENTS

PERCENTAGE OF GRANT APPLICATIONS RECEIVED BY TOPIC

Grant applicants for 2020 requested more than \$4.1 million. The PSF Study Section Subcommittees of Basic and Translational Research and Clinical Research Evaluated 111 applications on the following topics:



Breast (Cosmetic/Reconstructive) - 12% Composite Tissue Allotransplantation - 2.4% Cosmetic - 1% Cranio/Maxillofacial/Head and Neck - 7.7% Economic Analysis/Quality - 10% Education - 4.3% Fat Grafting - 4.3% General Reconstructive - 7.7%

Hand or Upper Extremity - 5.8% Microsurgery - 5.8% Nerve/Peripheral Nerve - 7.2% Other - 3.8% Technology Based - 10.6% Tissue Engineering - 7.7% Wounds/Scar - 9.6%

SUPPORTING RESEARCH



The PSF awarded more than \$860,000 to support 24 plastic surgery research proposals.



The Scott Spear Innovation in Breast Reconstruction Research Fellowship was awarded for the third consecutive year thanks to the generosity of the Spear family and to honor the memory of the late breast surgery pioneer and advocate



This year, The PSF has awarded three PSF Directed Grants on Breast Implant Safety to encourage studies designed to assess breast implant safety, including local and systemic complications and illnesses related to breast implants.



Three Clinical Research Leaders Inree Clinical Research Leaders Scholarships have been awarded this year to provide support for surgeons to enhance their skills in outcomes/translational/clinical research. Our total is now seven and a meeting of these scholars is taking place in conjunction with PSTM2020 to encourage collaboration and sharing their experiences with the ASPS-at-large.



The PSF Translational and Innovation The For transtational and innovation Research Grant has now been awarded to six recipients to accelerate the translation of scientific discoveries and technical developments into practical solutions that improve human health through himovation funding. Some projects awarded in the initial years are reaching completion.

The Research Fundamentals of Grant Writing will be presented virtually at PSTM on Oct. 19 for all ASPS members.

CHARITABLE GIVING

Thank You to the 2020 Maliniac Inductees

Dr. John E. Gatti and Margaret M. Gatti, ESQ Dr. Gayle E. Gordillo **Dr. Geoffrey and Lauren Sisk**



PLASTIC SURGERY WORLDWIDE

program enables 11 plastic surgeons annually from abroad to study at host plastic surgery institutions in the United States for three to six months.



We are working together to meet the needs of plastic surgery worldwide. More than 60 countries supported The PSF. The top 10 global partners that contributed to The PSF in 2020 are:

1.	MEXICO	3.	JAPAN	5.	IRAQ	7.	CHILE	9.	GERMANY
2.	CANADA	4.	BRAZIL	6.	South Korea	8.	COLOMBIA	10.	ANGUILLA

The PSF is the engine that ensures safe and effective advances are available to patients around the world. Your generous contributions are the fuel that makes the engine run.

Each year, The PSF receives more funding requests than it can support, demonstrating excitement and passion for innovative and caring work our specialty provides. Please support The Plastic Surgery Foundation and together we can advance plastic surgery.



The FRANCHISE (Finger Replantation and Amputation Challenges in Assessing Impairment, Satisfaction and Effectiveness) multicenter study completed data analysis; two papers accepted for publication.



The National Breast Implant Registry (NBIR) and the Patient Registry and Outcomes For Breast Implants and Anaplastic Large Cell Lymphoma (ALCL) Etiology and Epidemiology (PROFILE) continue their growth and are being used regularly by the plastic surgery community and the FDA to facilitate breast implant safety.



The Innovation in Wound Care Research and Academic Development Fellowship was launched this year to promote and support the career development of junior surgeon-scientists focused on advancing wound healing patient care through research and interested in building a competitive research lab.

The 2021 Chicago & San Francisco

BRA Events both have

/

fundraising goals to help support local

breast reconstruction awareness

programs and patients.

2020 Charitable Care Grant Recipients



Alliance in Reconstruction Surgery Foundation (AiRS)* Dallas, TX

Breastoration New Orleans, LA

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RESEARCH GRANTS



Shailesh Agarwal, MD

Production of Autologous Adipose Bioreactors Through Ex Vivo Gene Editing

PILOT RESEARCH GRANT Brigham and Women's Hospital, Inc.

Janos Barrera, MD

Single Cell Transcriptional Analysis of Fibroblasts in Dupuytren Disease

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Jonathan Black, MD

Local Estrogen Treatment for Non-Surgical Recontouring of Auricular Cartilage

AAPPS/PSF COMBINED PILOT RESEARCH GRANT

The Rector and Visitors of the University of Virginia

Edward Davidson, MBBS, MA

The Orbital Index: Prediction of Delayed Enophthalmos in Orbital Floor Fractures

ASMS/PSF COMBINED PILOT RESEARCH GRANT Case Western Reserve University - School of Medicine

Kenneth Fan, MD

Perspectives of Women who Decline PMBR: A Mixed Methods Analysis

PILOT RESEARCH GRANT Georgetown University Hospital

John Fischer, MD, MPH

Optimization of Risk Prediction Instrument through Machine Learning for Hernia

PILOT RESEARCH GRANT University of Pennsylvania Health System

Paige Fox, MD, PhD

Topical Antibiotic Elution in a Collagen Rich Hydrogel for Chronic Wound Healing

INNOVATION IN WOUND CARE RESEARCH AND ACADEMIC DEVELOPMENT FELLOWSHIP Veterans Affairs Palo Alto Health Care System

Katherine M. Gast, MD

Qualitative Evaluation of Goals and Expectations for Gender Affirming Surgery

PILOT RESEARCH GRANT University of Wisconsin-Madison (Board of Regents University of Wisconsin System)

Aladdin Hassanein, MD, MMSc

Inducible Lymphovenous Shunts using Tissue Nanotransfection Technology PSRC/PSF COMBINED PILOT RESEARCH GRANT Indiana University, Indianapolis

Peter Henderson, MD, MBA

Evaluation of Surgical Delay of Bone to Improve Wound Healing after Fracture

PILOT RESEARCH GRANT New York - Presbyterian / Weill Cornell Medical College

Geoffrey Hespe, MD

Point of Care Detection & Prevention of Muscle Fibrosis in Critical Care Patients

RESEARCH FELLOWSHIP University of Michigan

Akishige Hokugo, DDS, PhD

Accelerated Skin Wound Healing by Small Molecule Compounds Modulating Npas2

PILOT RESEARCH GRANT The Regents of the University of California, Los Angeles

RESEARCH GRANTS



Stephen Kemp, PhD, MA

Fat Grafting to Enhance Nerve Regeneration After Delayed Nerve Repair

ASPN/PSF COMBINED PILOT RESEARCH GRANT University of Michigan, Section of Plastic Surgery

John YS Kim, MD, MA

Breast Implants and Breast Cancer Immunosurveillance

PSF DIRECTED RESEARCH GRANT Northwestern University - Chicago Campus

Claire Li, MD

Immunosuppressive Properties of Lymphatics in Promoting Melanoma Growth

PILOT RESEARCH GRANT Memorial Sloan Kettering Cancer Center (MSK)

Alexander Y Lin, MD, MS

Transforming Cleft Speech Assessment and Care Through Online Crowdsourcing

TRANSLATIONAL AND INNOVATION RESEARCH GRANT Saint Louis University

Terence Myckatyn, MD

Influence of Pocket Irrigants on Breast Implant Infections

PSF DIRECTED RESEARCH GRANT The Washington University

Meera Reghunathan, MD

Improving Referrals through the Creation of a Plastic Surgery Learning Module

ACAPS/PSF COMBINED PILOT RESEARCH GRANT University of California, San Diego - Health Sciences

Katherine Bernadette Santosa, MD, MS

Breast Implant Illness After Post-Mastectomy Breast Reconstruction PSF DIRECTED RESEARCH GRANT University of Michigan

Carrie Scharf Stern, MD

Incorporating Three-Dimensional Visualization in Breast Reconstruction

SCOTT SPEAR INNOVATION IN BREAST RECONSTRUCTION FELLOWSHIP Memorial Sloan Kettering Cancer Center (MSK)

Shelby Svientek, MD

Physiologic Signaling of the Muscle Cuff RPNI During Volitional Behavior

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Ruth Tevlin, MD

The Influence of Acellular Dermal Matrix on Peri-Prosthetic Breast Niche RESEARCH FELLOWSHIP

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Erin Weber, MD, PhD

The Effect of ECRB Tendon Lengthening on PT to ECRB Tendon Transfers

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