

## THE PSF GALLERY

- **2** Registries
- 4 Surgeons in Humanitarian Alliance for Reconstruction, Research and Education (SHARE)
- **5** Visiting Professors
- **7** International Scholars
- **9** PSF Donors by Recognition Level
- 17 Maliniac Thank You & Inductees
- **18** Maliniac Fellows
- **20** BRA Supporters
- **21** PSF Infographic
- 22 BRA Charitable Care Grants
- 23 BRA Public Awareness Grants
- **24** Research Grants

### **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





Stephanie Bray, MD USA | Operation Smile Scholar



Bibilash Babu, MD India | Operation Smile Scholar



**Jeffrey Lee, MD** USA | Operation Smile Scholar



**Christian Ledezma, MD** Mexico | Operation Smile Scholar



**Filiberto Alvarez, MD** Mexico | Operation Smile Scholar



Kris Hamwi, MD USA | Operation Smile Scholar

**Contributions Made July 1, 2019** through June 30, 2020

### *PSF DONORS* SAPPHIRE

Reginald Sherrill, MD

### *PSF DONORS* Platinum

Joshua Korman, MD Steve Marshall

### *PSF DONORS* DIAMOND

Daniel Freet, MD Gregory Greco, DO, FACS C. Scott Hultman, MD, MBA Clara Lee, MD

### PSF DONORS GOLD

Hoang Bui, MD Julia Cook, MD James Grotting, MD Karen Horton, MD, MSc, FACS, FRCSC Lynn Jeffers, MD, MBA William Kuzon, MD, PhD Jeffrey Marcus, MD Peter Neligan, MB, FRCS(I), FRCSC, FACS Daniel Ness. MD Linda Phillips, MD Justin Sacks, MD MBA Anonymous Hannah Van Hoof **Daniel Vanhamersveld** Charles Verheyden, MD, PhD, FACS Amy Wandel, MD



### **PSF DONORS** STERLING

Frank Agullo, MD Lauren Archer, MD Bruce Baker, MD **Richard Bartlett, MD** Richard Baynosa, MD Devra Becker, MD Della Bennett, MD Gunnar Berggvist, MD Nada Berry, MD Steven Bonawitz, MD David Brown, MD, FACS **Brentley Buchele, MD** Reuben Bueno, Jr., MD Earl Campbell, MD Daniel Careaga, MD Paul Cederna, MD Jennifer Chan, MD Kevin Chung, MD, MS Mimis Cohen, MD, FACS, FAAP Rafael Convit, MD Michael Costelloe **Richard D'Amico, MD** Jeffrey Darrow, MD Glenn Davis, MD, FACS Jorge de la Torre, MD **Gwen Delatte** Ryan Diederich, MD Sepehr Egrari, MD Frederick Ehret, MD Dina Eliopoulos, MD Michael Epstein, MD Heather Erhard, MD Daniel Farrugia, MD

**Contributions Made July 1, 2019** through June 30, 2020



## PSF DONORS STERLING

Lu-Jean Feng, MD Heather Furnas, MD, FACS Alberto Gallerani, MD Patrick Garvey, MD, FACS Antonio Gayoso, MD Mary Gingrass, MD Gayle Gordillo, MD Arun Gosain. MD Lawrence Gottlieb, MD Karol Gutowski, MD, FACS Josef Hadeed, MD, FACS **Kimberly Henry, MD** John Hijjawi, MD William Hoffman, MD Scott Hollenbeck, MD Collin Hong, MD Tai-Lin Hu, MD Kenneth C. W. Hui, MD Janet Hull Peter Hyans, MD Jeffrey Janis, MD Debra Johnson, MD Alison Kaye, MD Sami Khan, MD John Y.S. Kim, MD Timothy King, MD, PhD Janice Lalikos. MD David Larson, MD Peter Ledoux, MD Peter Lee, MD, FACS Howard Levinson, MD, FACS Stephen Lex, MD Eric Liao David Low, MD Bernard Markowitz, MD Timothy Marten, MD Alan Matarasso, MD, FACS Evan Matros, MD Martha Matthews, MD Martha Matthews Gwendolyn Maxwell, MD G. Patrick Maxwell, MD Aaron Mayberry, MD, FACS Babak Mehrara, MD Mark Migliori, MD J. Gerald Minniti, MD Amy Moore, MD Terence Myckatyn, MD Satoru Nagata, MD Michael Neumeister, MD, FRCSC, FACS Anke Ott-Young, MD Peter Ray, MD Charlotte Rhee, MD James Romanelli, MD Leonard Roudner, MD J. Peter Rubin. MD Michel Saint-Cyr, MD Loren Schechter, MD S. Larry Schlesinger, MD Warren Schubert, MD Kenneth Shaheen, MD Charles Slack, MD Nicole Sommer, MD David Song, MD, MBA, FACS

Contributions Made July 1, 2019 through June 30, 2020



### PSF DONORS STERLING

Aldona Spiegel, MD Gregory Swank, MD Jon Paul Trevisani, MD, FACS Nicol Turner Bruce Van Natta, MD Nicholas Vedder, MD, FACS Robert Wallace, MD Paul Weiss, MD Libby Wilson, MD Andrew Wolin, MD Michael Wong, MD Sarah Wood June Wu, MD Michael Yates, MD Richard Zienowicz, MD

### PSF DONORS SILVER

Todd Adam, MD Ghada Afifi, MD Richard Agag, MD Jayant Agarwal, MD William Alison, MD Robert Anderson, MD Brian Andrews, MD Paul Angelchik, MD Mark Anton, MD, FACS David Applebaum, MD Alberto Aviles, MD Nebil Aydin, MD Joseph Banis, MD Freddie Barron, MD John Bass, MD C. Bob Basu, MD, MBA, MPH, FACS Glenn Becker, MD Laura Bennett, MD Michael Bentz, MD Keith Berman, MD Darryl Blinski, MD Rachel Bluebond-Langner, MD Benjamin Boudreaux, MD Robert Bragdon, MD Kristen Broderick, MD Duc Bui, MD Brian Buinewicz, MD M. Bradley Calobrace, MD Athleo Cambre, MD Francisco Canales, MD **Robert Carpenter, MD** Andrew Chen, MD Marie Christensen, MD Carrie Kai-Cheng Chu, MD Brannon Claytor, MD Mark Clemens, MD Amy Colwell, MD **Donald Conway, MD** John Corey, MD Kimball Crofts, MD Michael Curtis, MD Joseph Dayan, MD Anne DeLaney, MD

Contributions Made July 1, 2019 through June 30, 2020



### PSF DONORS SILVER

Brian Dickinson, MD Joseph Disa, MD **Daniel Driscoll, MD** Charles Dyas, MD William Dzwierzynski, MD Themistocles Economou, MD Frederick Eko, MD Warren Ellsworth, IV, MD Lars Enevoldsen, MD James Fernau, MD, FACS **Daniel Ferry** Neil Fine, MD John Fischer, MD, MPH Heather Fitzpatrick, PA-C Patti Flint, MD Ronald Ford, MD **Thomas Francel, MD** Kenneth Francis, MD Jeffrey Friedman, MD **Onelio Garcia**, MD Oyun Garid, MD Daniel Garritano, MD John Gatti, MD **Charles Gaudet, MD** Paul Gill. MD Robert Gilman, MD, DMD Christopher Godek, MD Jesse Goldstein, MD David Greenspun, MD John Grossman, MD Steven Haase, MD

Robert Hagan, MD Elizabeth Hall-Findlay, MD David Halpern, MD, FACS George Hamilton, MD Hauw Han, MD Michelle Hardaway, MD Stephen Hardy, MD Daniel Hatef, MD Melinda Haws, MD Theresa Hegge, MD Julie Holding, MD Henry Hsia, MD Lowell Hughes, MD Robert Kagan, MD Robert Kearney, MD Gilson Kingman, MD Daniel Krochmal, MD Anand Kumar, MD Neil Kundu, MD W. Thomas Lawrence, MD Gordon Lee, MD Gilbert Lee, MD W. P. Andrew Lee, MD Joanne Lenert, MD Vincent Lepore, MD Samuel Lin, MD John Lindsey, MD Joan Lipa, MD, MSc., FRCS(C.), FACS John Lomax, MD Olivia Madan, MD Brian Mailey, MD Algird Mameniskis, MD Michele Manahan, MD

**Contributions Made July 1, 2019** through June 30, 2020



### PSF DONORS SILVER

Bradley Manning, MD Eric Mariotti, MD Erik Margues, MD Joyce McIntyre, MD Joseph Mele, MD, FACS **Basil Michaels. MD** Paul Mills, MD Arash Momeni, MD Suk-Ho Moon, MD Lisa Murcko, MD Maurice Nahabedian, MD, FACS G. Neurohr, MD Scott Newman, MD FACS G. William Newton, MD, FACS Son Nguyen, MD Morry Olenick, MD Eamon O'Reilly, MD David Otterburn, MD Keith Paige, MD Thornwell Parker, III, MD Ash Patel, MBChB, FACS Simona Pautler, MD James Payne, MD Galen Perdikis. MD John Persing, MD Brett Phillips, MD, MBA William Pittas, DO Emilia Ploplys, MD Charles Polsen. MD Satish Ponnuru. MD Samuel Poore, MD, PhD

Andrea Pusic, MD, MHS, FACS, FRCSC Norman Rappaport, MD, DDS, FACS Michael Reed, Esq. Thomas Rishavy, MD Tamara Roberts **Ricardo Rodriguez, MD Carolyn Rogers-Vizena** Laurence Rosenberg, MD Lorne Rosenfield, MD Michelle Roughton, MD John Rowley, MD Paul Ruff, IV, MD, FACS A. Neil Salyapongse, MD C. Andrew Salzberg, MD Julene Samuels, MD George Sanders, MD Rajendra Sawh-Martinez, MD, MHS Sved Saveed, MD Jaime Schwartz, MD Peter Schwartz, MD Michael Schwartz, MD Erika Sears, MD Sachin Shridharani, MD, FACS **Devinder Singh, MD** Brendan Smith. MD Lane Smith, MD John Smoot, MD John Sparrow, MD Jason Spector, MD David Staffenberg, MD, DSc (Honoris causa) Isaac Starker, MD Rita Stice, MD, FACS, CEO CPE Michael Sweet, MD Robin Sykes, MD

Contributions Made July 1, 2019 through June 30, 2020



### PSF DONORS SILVER

Mahira Tanovic, MD Tawfeeg Waleed Tawfeeg, MD Alastair Taylor, MD Karen Vaniver, MD, FACS Victoria Vastine, MD, FACS Jorge Veizaga, MD **Christian Vercler, MD** Mark Walsh, MD, FACS Dawn Wang, MD Verne Weisberg, MD William Wennen, MD Jane Weston, MD Steven White, MD **Richard Winters, MD Gregory Wittpenn, MD** Albert Woo, MD Sara Yegiyants, MD, FACS Diana Yoon-Schwartz, MD Andrew Zwyghuizen, MD

### PSF DONORS BRONZE

Alf Tore Aas, MD William Adams, Jr., MD Peter Aldea, MD Mohammed Alghoul, MD Bryan Armijo, MD Mary Ruth Arway

Joel Atchison, MD Anureet Bajaj, MD Abdalla Bandak, MD Harold Beam, MD Michael Beckenstein, MD Steven Bernard, MD Paul Berry, MD David Bottger, MD Debra Bourne, MD Joseph Boykin, Jr., MD James Butterworth, MD Jay Calvert, MD Juan Pablo Cervantes, MD Niki Christopoulos, MD, FACS Alvin Cohn, MD John Connors, III, MD Rodrigo Contreras, MD Karan Crawford William Cullen, MD, FACS Lynn Damitz, MD Vigen Darian, MD Kristopher Day, MD Michael Desvigne, MD **Donald Ditmars, MD** Gregory Dowbak, MD Susan Downey, MD Patricia Eby, MD Eric Emerson, MD Stacey Folk, MD **Brooke French, MD** David Friedman, MD

**Contributions Made July 1, 2019** through June 30, 2020



### PSF DONORS BRONZE

Michael Friel, MD, FACS, FAAP Gustavo Galante, MD Katerina Gallus, MD Michael Gellis. MD Royal Gerow, MD Amir Ghaznavi, MD Lisa Gould. MD Arin Greene, MD Dale Guillory, MD Jeffrey Gusenoff, MD **Richard Ha, MD** Matthew Hanasono, MD Terry Hand, MD Juliana Hansen, MD Steven Harris, MD Michael Hill Lloyd Hoffman, MD Maarten Hoogbergen, MD, PhD Emily Hu, MD Charles Hughes, MD Tara Huston, MD Olivia Hutchinson, MD Ronald Iverson, MD Ellen Janetzke, MD John Jensen, MD R. Michael Johnson, MD Heather Karu, MD Bram Kaufman, MD Surinder Kaur Saniiv Kavastha, MD **Christine Kelley-Patteson, MD** 

Phillip Khan, MD K. Alex Kim. MD Brian Kinney, MD, FACS David Kirn, MD **Richard Korentager, MD** Mark Labowe, MD Sanjay Lalla, MD Ethan Larson, MD Danielle LeBlanc, MD Justine Lee, MD, PhD, FACS Valerie Lemaine, MD, MPH Mary Lester, MD Edward Levy, MD Scott Lifchez, MD James Lin, MD Lawrence Lin, MD Alexander Lin. MD Scott Lindsay, DO Tobias Long, MD H. Peter Lorenz, MD Ronald Luethke, MD Cassandra Lux Donald Mackay, MD Douglas Mackenzie, MD Marcel Malek, MD **Richard Martin, MD** Rosendo Martinez, MD Aaron Mason, MD David Mathes, MD Hajime Matsumine, MD Jonathan McCue, MD Patricia McGuire, MD Mark Melendez, MD, MBA

**Contributions Made July 1, 2019** through June 30, 2020



### PSF DONORS BRONZE

Thomas Mitts, MD **David Mobley, MD** Mehrdad Mofid, MD Steven Montante, MD Isidoros Moraitis, MD **Robert X Murphy Jr** Judy Myers Scott Nishikawa, MD **Ernest Normington, MD** Norihiro Ohba, MD Dennis Orgill, MD, PhD Kristina O'Shaughnessy, MD Steven Ozeran. MD Anne Peled, MD Howard Perofsky, MD Tracy Pfeifer, MD Anil Punjabi, MD, DDS Gregory Ratliff, MD Todd Rau. MD Roman Rayham, MD Rene Recinos, MD Brian Reedy, MD Charlotte Resch, MD Mauro Romita. MD Paul Rosenberg, MD Silvia Rotemberg, MD

Malcolm Roth, MD, FACS Stephanie Rowen, MD Jhonny Salomon Graham Schwarz, MD Hisham Seify, MD Manish Shah Alex Sheridan Jaromir Slama, MD Robert Spies, MD Scott Spiro, MD Lawrence Sterkin, MD Victoria Yongsook Suh, MD Jeff Swail, MD **Daniel Thomas, MD** Rudolf Thompson, MD Thomas Tung Paul Vitenas, Jr., MD James Wells, MD Carlos Wiegering, MD Steven Williams, MD Gary Wingate, MD Wayne Yamahata, MD David Yonick, MD Geoffrev Yule, MD **Richard Zienowicz** John Zinsser, MD

Thank you



### **Contributions** July 1, 2019 – June 30, 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





### **Maliniac Fellows**

**Dr. Amy Wandel** Dr. and Mrs. Vasu Pandrangi Dr. Anne Taylor and David Heutel Dr. Arun and Smita Gosain Dr. Ash Patel Dr. B. Aviva Preminger Dr. B. Rai Gupta Dr. Bahman and Lora Guyuron **Dr. Bernard and Susan Alpert Dr. Bernard Cohen\*** Dr. Bernard\* G. and Rhoda G. Sarnat **Dr. Brentley and Diane Buchele** Dr. Brian Kinney Dr. Bruce\* and Tamara Achauer Dr. C. Scott and Rev. Suzanne C. Hultman Dr. Charles and Gale Verheyden Dr. Charles K. Lee Dr. Christopher Pannucci Dr. Dan and Jan Mills Dr. Daniel J. Freet **Dr. David and Sherry Larson** Dr. David C. Leber Dr. David H. and Janie Song Dr. Debra Ann Reilly-Culver Dr. Debra J. Johnson Dr. Dennis and Mary Lynch **Dr. Douglas Ousterhout** Dr. Elvin G. and Sharon Zook Dr. Eugene and Ruth Ann Cherny Dr. Gayle E. Gordillo Dr. Geoffrey and Kathryn Gurtner Dr. Geoffrey and Lauren Sisk **Dr. Glenn and Maryann Davis** Dr. Greg and Helga Dowbak

Dr. Gregory A. Greco and Daniel Ranger Dr. Gurmander and Maninder Kohli Dr. J. Douglas and Barbara Cusick Dr. J. William Little Dr. Jack and Anita Sheen Dr. James and Barbara Hoehn Dr. James and Diane Payne Dr. James D. and Kathleen Schlenker Dr. James R. and Gayle Cullington Dr. Jeffrey and Emily Janis Dr. John and Candese Alexander Dr. John and Laurie Canady Dr. John and Marcia Jarrett Dr. John and Susan Persing Dr. John E. Gatti and Margaret M. Gatti, ESQ Dr. Justin Sacks Dr. Karen B. Vaniver\* Dr. Karol and Ellen Gutowski Dr. Keith and Tina Brandt Dr. Kenneth and Luci Salyer Dr. Kevin Tehrani Dr. Linton and Renata Whitaker Dr. Loren S. Schechter Dr. Luis M. Rios, Jr. Dr. Luis M. Rios, Sr.\* Dr. Lynn Damitz **Dr. Margaret and Stephen Skiles** Dr. Mark and Charlotte Constantian Dr. Mark T. Boschert Dr. Mary Ann Contongiannis and Ralph E. Huey **Dr. Michael Francis McGuire\*** Dr. Michael Kalisman

Dr. Michael W. Neumeister



### **Maliniac Fellows**

Dr. Michele Shermak and Mr. Howard Sobkov **Dr. Michelle Roughton** Dr. Norman and Deborah Rappaport Dr. Norman and Pat Cole Dr. Patrick Proffer Dr. Paul and Barbara Schnur Dr. Peter Neligan Dr. Petra Schneider-Redden and Curt Redden Dr. Philip D. and Elizabeth L. Wey Dr. R. Barrett and Barbara Noone Dr. R. Cole Goodman Dr. Rafael C. Cabrera Dr. Raman C. Mahabir **Dr. Randy Sherman** Dr. Reginald R. Sherrill Dr. Richard and Robin Greco Dr. Richard E. and Colleen A. Brown **Dr. Robert and Anne Russell** Dr. Robert and Cynthia Ruberg **Dr. Robert\* and JoAnne Winslow** Dr. Robert N. Cooper Dr. Roberta Gartside Dr. Robin T.W. Yuan Dr. Rod Rohrich and Diane Gibby Dr. Ron and Nancy Israeli Dr. Ronald and Virginia Iverson Dr. Sara R. Dickie Dr. Scot and Alisa Glasberg Dr. Scott Loessin Dr. Scott\* and Cynthia Spear

- Dr. Sepehr Egrari
- Dr. Sergio Pasquale Maggi

Dr. Sharadkumar Dicksheet\* Dr. Sherwood and Judith Smith Dr. Stephan and Viviane Leao-Baker Dr. Stephen Ronan Dr. Subhas and Seema Gupta Dr. Sydney R. Coleman Dr. T. Michael Dixon Dr. Tancredi D'Amore Dr. Theodore and Sheryl Calianos Dr. Thomas C. Wiener Dr. Walter and Carolyn Erhardt Dr. William and Linda Kuzon Dr. William Riley Drs. Andrea and Martin Pusic Drs. Andrew and Amy Chen Drs. Bernard and Britt Lee Drs. Darrick and Elizabeth Antell Drs. David and Lisa Genecov Drs. Heather J. Furnas and Francisco L. Canales Drs. Joseph Losee and Franklyn Cladis Drs. Joshua and Siobhan Korman Drs. Linda and William Phillips Drs. Nicholas B. Vedder and Susan R. Heckbert Drs. Paul S. and Jean B. Cederna Drs. Richard and Brenda D'Amico Fred and Mary McCoy Foundation

\*Deceased Anonymous (3)

### 2020 Breast Reconstruction Awareness Campaign

SUPPORT PROVIDED BY

DIAMOND

## Allergan Aesthetics

an AbbVie company

SILVER



### BRONZE





### 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

### **Breastoration Ink,**

a fiscally sponsored project of MarinLink Mill Valley, CA

Evelyn's BreastFriends Forever (BFF)\* Harbor City, CA

Kalispell Regional Healthcare Foundation (dba Save a Sister) Kalispell, MT

> Mission Plasticos Orange,CA

St. John's Healthcare Foundation Oxnard, CA

University of Pittsburgh Medical Center\* Pittsburgh PA

### 2020 Public Awareness Grant Recipients



Adelphi University/Adelphi NY Statewide Breast Cancer Hotline and Support Program Garden City, NY

Ascension St. Vincent's HealthCare Foundation Jacksonville, FL

BayCare Clinic Foundation Green Bay, WI

Board of Regents, Nevada System of Higher Education obo University of Nevada, Las Vegas Las Vegas, NV

Board of Trustees of Southern Illinois University (DBA: SIU School of Medicine) Springfield, IL

**BRAVE Coalition Foundation** San Antonio, TX

BSW Central Texas Foundation on behalf of College Station Region, Dept. of Plastic & Recon Surgery College Station, TX Huntsville Hospital Foundation, Inc. Huntsville, AL

Indianapolis Breast Reconstruction, Inc. Indianapolis, IN

My Hope Chest Seminole, FL

Owensboro Health Foundation Owensboro, KY

Pink Ribbon Girls Tipp City, OH

The University of Texas Medical Branch at Galveston Galveston, Texas

United in Pink, Inc. Macon, GA

University of Cincinnati Foundation Cincinnati, OH

**University of Pennsylvania** *Philadelphia, PA* 

## 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

PILOT RESEARCH GRANT Stanford University

### 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

PILOT RESEARCH GRANT The Regents of the University of Michigan

#### **Ruth Tevlin, MD**

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

Stanford University School of Medicine

#### Erin Weber, MD, PhD

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

AAHS/PSF COMBINED PILOT RESEARCH GRANT 15/221 - University of Pennsylvania

#### **Alfred Yoon, MD**

#### Artificial Intelligence for Diagnosing Occult Scaphoid Fractures in Radiographs

NATIONAL ENDOWMENT FOR PLASTIC SURGERY GRANT University of Michigan, Section of Plastic Surgery

# Support The PSF throughout the year





### **Close the Loop 5K**

The Breast Reconstruction Awareness Close The Loop 5K is a virtual race that allows participants the opportunity to participate from wherever, anytime. Funds generated provide breast reconstruction educational opportunities and financial assistance to organizations that support uninsured or under-insured women. Donations are accepted year-round.

#### https://p2p.onecause.com/bra5k

Supported by Allergan Aesthetics, an AbbVie company; Stryker; MicroAire, MTF Biologics and Integra Foundation



### The PSF Silent Auction

Support The Plastic Surgery Foundation (PSF) by bidding for items through the annual PSF Silent Auction. Particpants can purchase or bid online for a number of fantastic auction items. The PSF excellence and leadership within the specialty depend greatly on the generosity of ASPS members.

#### https://one.bidpal.net/psfauction/welcome



### **Breast Reconstruction Awareness Day**

Becoming a Breast Reconstruction Awareness Day Affiliate demonstrates an interest and desire to educate others about breast reconstruction and women's health. Host an online event or advertising campaign to confirm the importance plastic surgeons play during a woman's breast cancer journey. Join the movement!

San Francisco Breast Reconstruction Awareness Fundraiser May 7, 2021

Chicago Breast Reconstruction Awareness Fundraiser June 9, 2021

https://www.thepsf.org/programs/ breast-reconstruction-awareness-campaign



### **Text2Give**

A new Text2Give campaign allows The PSF to collect mobile donations throughout the year. Donor information is safe and secure with full PCI compliance. Guests enjoy a 100% mobile optimized experience and all major credit and debit cards are accepted. Text2Give is an easy-to-navigate platform with robust functionality.

Text PSTM20 to 243725 to donate to The PSF!