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HEAR THE SCIENCE
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Gaylord Opryland Resort & Convention Center



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Letter from the Chair

Jose Banchs, MD, FASE, 2017-2018 ASE Foundation Annual Appeal Committee Chairman



Reflecting on the first few months of 2018 I am thrilled with what we've accomplished so far. The ASE Foundation is off to a great start! This past February we celebrated American Heart Month with our second annual Spread the Love campaign. Ten ASE members honored their mentors and those who impacted their career with \$1,300 in donations to the Foundation. On Spring Giving Day, March 20th, 33 ASE members donated a total of \$4,475, helping us kick-start into spring! Both these campaigns saw an increase in participation, proof that we're continuing to grow the visibility and importance of the Foundation within ASE.

Part of my vision when I first became chair of the Annual Appeal Committee was to emphasize the incredible achievements and utility of what the Annual Appeal funds allow us to accomplish year after year. A perfect opportunity to highlight these contributions in action is at the annual Scientific Sessions meeting. This year in Nashville, TN you will see the donations raised in 2017 put to great use! Your support of the Foundation has allowed us to provide 58 travel grants to sonographers, members of ASE's four specialty councils, and research abstract presenters. This totals \$55,000 that ASEF will give to young professionals in our unique field to support their education by helping them to attend our scientific sessions. The Foundation also utilizes funds raised in 2017 to recognize innovation in cardiovascular ultrasound through events like the Arthur E. Weyman Young Investigators Award Competition, the Brian Haluska Sonographer Research Award Competition, and the Kalmanson Lecture, to name a few.

At ASE 2018, you will see that we've made a few additions with the help of 2017 funds and grants. This year's meeting will host the inaugural Richard E. Kerber Ethics/Humanitarian Lecture, a lectureship created in honor of the late Richard E. Kerber, MD, FASE, ASE Past President. We will also be presenting the Farooq Chaudhry Research Award, supported by a grant from Bracco, in honor of the late Farooq Chaudhry, MD, FASE. Beginning with ASE 2018, the Sonographer Investigator's Award Competition has been re-titled the Brian Haluska Sonographer Research Award Competition in honor of the late Brian Haluska who passed earlier this year. The ASE Foundation has also established the Alan S. Pearlman Research Award,

supported by a grant from Elsevier, in honor of Dr. Pearlman's ten years of service as JASE Editor-In-Chief.

In addition to providing the perfect chance to celebrate the accomplishments of those in our field, the Scientific Sessions also serves as one of our most important fundraising opportunities. This year, the ASE Foundation has set a goal to raise \$25,000 towards Patient Awareness. We've set this specific goal to become a sponsor of the WomenHeart's Red Bag of Courage. These bags, developed by WomenHeart, provide information and tools to support women who are at risk for, or who are experiencing heart disease. They are distributed through countless support networks and physician offices. Patient awareness is an essential initiative for ASEF, and contributing informational material to these bags would open a new avenue for ASE to educate patients about cardiovascular health. Please consider supporting ASEF in this endeavor!

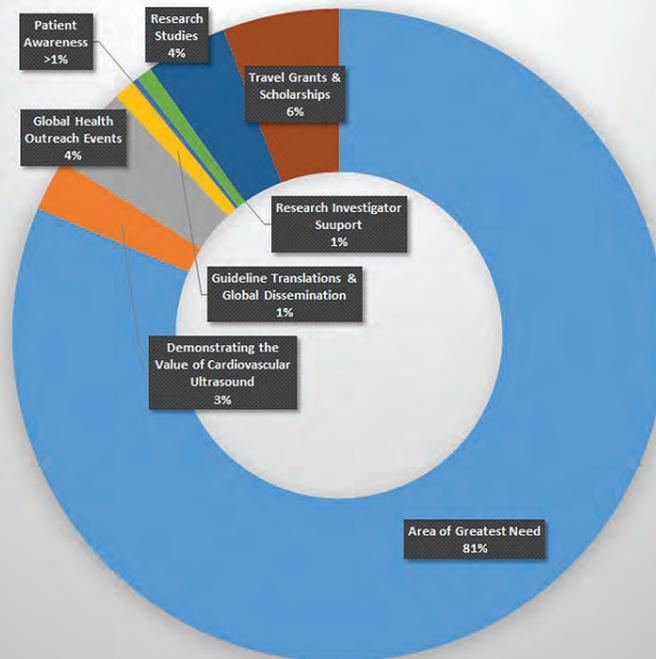
Returning by popular demand is the Cardiovascular Challenge, and once again, great prizes are in store for the top steppers! Please sign up for this free competition in advance or as soon as you arrive! Thank you to this year's sponsors: CAE Healthcare, Canon Medical Systems USA, Inc., Esaote North America, Lantheus Medical Imaging, Inc., and Studycast by Core Sound Imaging, Inc.

You can also help us "Start a Chain Reaction" by participating in a competition to see who can raise the most donation dollars for ASEF during Scientific Sessions. While at the booth, you won't be able to miss the Images from the Heart Photo Exhibition. These breathtaking photos will be on display, and most will be available to take home with a donation to the Foundation. Moving to a new night, the 9th Annual Research Awards Gala will be **Sunday, June 24th**. Think 1950s attire as you plan your outfit for the "Tennessee Waltz" themed evening.

Thank you all for a great year so far. I look forward to celebrating with you in Nashville!

Annual Appeal Update

The ASE Foundation has reached 17% of its \$250,000 fundraising goal for the 2018 Annual Appeal, raising \$41,595! Donors have allocated their gifts as shown:



In addition to the 868 donors who have contributed to the Annual Appeal (see pages 12-13) we are honored to thank the following partner organizations:

2018 Annual Appeal Supporters

Bracco Diagnostics Inc.
CAE Healthcare
Cardiovascular Credentialing International
Canon Medical Systems USA, Inc.
Duke University Medical Center
Esaote North America
Haslam Family Endowed Chair in CV Medicine
Johns Hopkins University
Lantheus Medical Imaging, Inc.
MedStar Health
National Board of Echocardiography, Inc.
Studycast by Core Sound Imaging, Inc.

2018 Annual Appeal Partner

Intersocietal Accreditation Commission

2018 Partners in Care

Financial grant support, in-kind equipment, and logistical arrangements for global health events.

Merida, Mexico, August 2018
Philips Ultrasound

Morgantown, West Virginia, October 2018
Edwards Lifesciences Foundation
Hitachi Healthcare Americas

In-kind Research Support for the World Alliance Societies of Echocardiography (WASE) Normal Values Study

Medidata
MedStar Health
TOMTEC IMAGING SYSTEMS GMBH
University of Chicago

Ongoing Support through Multi-Year Grants for 2018 Travel Grants and Scholarships

Elsevier Inc.
National Board of Echocardiography, Inc.
TOMTEC IMAGING SYSTEMS GMBH
UltraEcho, Ltd.

Every gift is meaningful. Every contribution makes a difference. Show us #YourPriority at [ASEFoundation.org/Donate](https://www.asefoundation.org/donate) and know that 100% of every dollar given supports ASEF's work to grow echo worldwide. Together, we can make a world of difference!



2018 UPCOMING EVENTS

- June 24** – 9th Annual Research Awards Gala in Nashville, TN
- August** – ASEF Global Health Outreach Event in Mexico
- October** – ASEF Global Health Outreach Event in West Virginia
- November 27** – Giving Tuesday
- December 31** – Last day to donate to the 2018 Annual Appeal



SPREAD THE LOVE 2018

The ASE Foundation celebrated American Heart Month in February with its second annual “Spread the Love” campaign! Ten donors participated by making donations in honor of someone who supported them in their career. Each honoree was sent a personalized electronic Valentine’s Day card thanking them for the role they played in the donor’s career!

To spark inspiration we asked you to think back on the path that has led you to today. Whose guidance brought you to where you are? Who left a lasting impact? Who played an important role in influencing and improving your career?

If you missed this opportunity, that is OK! You can donate to the ASE Foundation in honor of someone at any time. When completing your donation, simply indicate that it is

in honor/memory of someone and if you’d like, provide their email address and a personal note and the ASE Foundation will make sure they are made aware of your donation. Or, feel free to contact foundation@asecho.org for specific requests.

SPRING GIVING DAY 2018

The ASE Foundation welcomed the first day of spring by holding its third annual Spring Giving Day. We established a goal to raise \$5,000 in just 24 hours as a way to jump-start our Annual Appeal! Thanks to our generous donors we came SO CLOSE, with a total of \$4,475! We may not have reached our stated goal but we extend a huge thank you to the 33 donors who supported ASEF on March 20th.

A large group of members made donations in honor of Brian Haluska, PhD, MSC (HONS), MSC, RDCS, AMS, FASE who recently lost his battle with cancer. We want to thank



each and every donor who supported ASEF on Spring Giving Day 2018. Mark your calendars because we’ll be hosting this again next year on Wednesday, March 20th, 2019!

Are You Up For ASEF in Nashville?

Start A CHAIN REACTION



At ASE 2017, you helped us start a chain reaction. This year, let's do even more! ASEF is bringing back this donation challenge to ASE 2018. We will designate teams comprised of two donation captains each. The captains will start their chain by each making a charitable donation towards the ASEF's 2018 Annual Appeal. Then, they must get one person to add to their chain by making a donation of their own. That person gets another person to donate, and the chain grows! The team with the most money raised by 4PM on Monday, June 25th, will win a future free night stay at the Gaylord Opryland Hotel! Make sure you stop by the ASEF booth throughout the conference to scope out the chains and show us #YourPriority with a donation!

THE CARDIOVASCULAR CHALLENGE RETURNS

Are you up for a little competition? Back by popular demand, ASEF will once again host the Cardiovascular Challenge at this summer's Scientific Sessions! [Sign up](#) to participate for a chance to win great prizes! Sponsored by CAE Healthcare, Canon Medical Systems USA, Inc., Esaote North America, Lantheus Medical Imaging, Inc., and Studycast by Core Sound Imaging, Inc., this pedometer competition highlights physical activity, which can dramatically lower an individual's risk of cardiovascular disease, improve mental health, and lower the risk of obesity-related diseases. Key areas around the convention center and exhibit floor will display step targets. We encourage you to pass on the escalator and opt for the stairs instead. After all, the top three participants will win prizes! A \$200 Amazon gift card will be awarded to the winner; second place will receive a \$100 Amazon gift card; and the person with the third highest step count will receive a limited edition ASEF hat. You won't want to miss out on this, so remember to pack your walking shoes! Check in with the ASEF Booth to log your steps each day and scope out your competition. The winners will be announced Monday, June 25th during the Member Reception in the Exhibit and Poster Hall. You do not need to be present to win.



Images From the Heart Photo Exhibit

Also returning this year is ASEF's Images from the Heart Photo Exhibit. ASEF will present a curated exhibition of photos taken by ASE members while they travelled the world participating in various medically-related outreach events. The photos range from faces of people met along the way to landscapes and cultural observations. The photos will be accompanied by a description about the heartfelt memories and what the photos meant to the photographer. Stop by the ASEF booth to experience these awe-inspiring images and read their stories. Want to take one home? Prints of many will be available with a donation to the ASE Foundation in the photographer's name.

Photos on this page are from the 2017 photo exhibit.



"The Market" by Kirk Spencer, MD, FASE

"Questions, Discussions"
by Barry Canaday RN, MS,
RDCS, RCS, FASE



"Source of The Nile" by
Timothy M. Cordes, MD



9th Annual Research Awards Gala in Nashville

9th Annual Research Awards Gala

Celebrating Cardiovascular Ultrasound Research

Thank you to the Evening's Supporters

ADVOCATE LEVEL TABLE SUPPORTERS

National Board of Echocardiography

Co-Captains Zoltan Turi, MD and Joshua Wynne, MD

BENEFACTOR LEVEL TABLE CAPTAINS

Rebecca Hahn, MD, FASE

Vera Rigolin, MD, FASE

Geoffrey Rose, MD, FASE

Cathy and David Rubenson, MD, FASE

Raymond Stainback, MD, FASE

Jamil Tajik, MD, FASE

Federico Asch, MD, FASE & Neil Weissman, MD, FASE

Co-Captains for MedStar Research Institute

Milind Desai, MD, FASE for Cleveland Clinic

Pamela Douglas, MD, FASE for Duke Clinical Research Institute

Richard Grimm, DO, FASE for Cleveland Clinic

Sanjiv Kaul, MD, FASE for Knight Cardiovascular Institute

Co-Captains Edward Gill, MD, FASE & Raymond Stainback, MD, FASE

Vincent Sorrell, MD, FASE for University of Kentucky

Melissa Wasserman, RDCS, RCCS, FASE, Two Tables for Children's Hospital of Philadelphia

ASEF's Schedule @ #ASE2018



ASE Foundation ANNUAL APPEAL

Making a WORLD of Difference

Your support means the world to us! Thank you for all the ways you continue to make a difference for the field of cardiovascular ultrasound.

- RESEARCH INVESTIGATOR SUPPORT
- TRAVEL GRANTS & SCHOLARSHIPS
- RESEARCH
- DEMONSTRATING THE VALUE OF CARDIOVASCULAR ULTRASOUND
- PATIENT AWARENESS
- GUIDELINE TRANSLATIONS & GLOBAL DISSEMINATION
- GLOBAL HEALTH OUTREACH EVENTS
- AREA OF GREATEST NEED

100% of every donation received goes back out into the field.

Join the ASE Foundation in Nashville at the Annual ASE Scientific Sessions

Visit the Foundation Booth located in the Presidential Lobby to learn more.

SATURDAY, JUNE 23

- 8:00 AM – 9:30 AM Join us to congratulate the 2018 ASEF Travel Grant and Scholarship Recipients and Farooq Chaudry, Alan S. Pearlman and TOMTEC Research Award Winners
Opening Plenary: Presidential Ballroom D
- 9:00 AM – 5:00 PM Sign up for the Cardiovascular Challenge and help start a Chain Reaction with a donation to #YourPriority **ASE Foundation Booth**
- 9:00 AM Images from the Heart exhibit on display through Monday **ASE Foundation Booth**

SUNDAY, JUNE 24

- 9:00 AM – 5:00 PM Log your steps for the Cardiovascular Challenge and check on your Chain Reaction!
ASE Foundation Booth
- 10:15 AM – 11:45 AM Inaugural Richard E. Kerber Ethics/Humanitarian Lecture presented by James Kirkpatrick, MD, FASE **Tennessee Ballroom DE**
- 1:15 PM – 2:45 PM 2018 Kalmanson Lecture presented by Jan D'hooge, MSc, PhD
Presidential Ballroom D
- 7:30 PM – 11:00 PM 9th Annual ASE Foundation Research Awards Gala: Celebrating Cardiovascular Ultrasound Research **Gaylord Opryland** *Private event; tickets required*

MONDAY, JUNE 25

- 1:15 PM – 2:45 PM Inaugural Brian Haluska Sonographer Research Award Competition
Presidential Ballroom AE
- 3:30 PM – 5:30 PM 2018 Arthur E. Weyman Young Investigator's Award Competition
Presidential Ballroom D
- 4:00 PM Last chance to log your steps for the Cardiovascular Challenge and to contribute to the Chain Reaction! **ASE Foundation Booth**
- 5:30 PM – 6:30 PM Announcement of Cardiovascular Challenge & Chain Reaction Winners
Member Reception in the Exhibit & Poster Hall

ASEFoundation.org

As a 501(c)(3) organization, contributions made to the ASE Foundation are U.S. tax deductible to the fullest extent of law.

New This Year!



Alan S. Pearlman Research Award

The presentation of original research from around the world is an integral component of ASE's annual meeting. Every year, a special group of investigators are selected as the ASE Foundation's Top 25 Investigators. New this year is the **Alan S. Pearlman Research Award**, established to honor Dr. Pearlman's ten years of service as JASE Editor-In-Chief. Supported by a grant to the ASE Foundation by Elsevier, this annual award of \$1,000 will be given to the top scorer based upon the scores given his/her work during the peer review process. At ASE 2018, this award will be presented during the opening plenary on Saturday, June 23rd.

Richard E. Kerber Ethics/Humanitarian Lecture

In November of 2016, ASE Past President Richard E. Kerber, MD, FASE passed away. Dr. Kerber served as ASE's 11th president and was more than a colleague to those he worked with; he was a role model and a friend. He championed issues of morality and ethics and how medicine fits into the broader world. He chaired the ASE Ethics and Bylaws Committee for many years. Throughout his career he authored or co-authored more than 250 peer-reviewed papers and published two books. In his honor, the ASE Foundation has established the **Richard E. Kerber Ethics/Humanitarian Lecture**. At ASE 2018, James Kirkpatrick, MD, FASE will present the first of this biennial lectureship during the Dilated Cardiomyopathies session on Sunday, June 24th. To learn more about Dr. Kerber's incredible career, you can find Dr. Alan S. Pearlman's memorial of him in the October 2017 issue of JASE.



Brian Haluska Sonographer Research Award Competition

In February, the cardiovascular sonography community lost Brian Haluska, PhD, MSC (HONS), MSC, RDCS, AMS, FASE. Brian served as faculty for many ASE Scientific Sessions and was an Editorial Consultant on the JASE Editorial Board. He left behind a legacy of over 100 peer-reviewed publications, countless presentations, and stalwart support of cardiovascular ultrasound over the course of his career, which took him from the Cleveland Clinic to the University of Queensland. To recognize Brian's incredible contributions to sonographer-led research over the course of his career, it is our pleasure to announce that the ASE Foundation has renamed the annual Sonographer Investigator's Award Competition in his honor. Starting with the 2018 ASE Scientific Sessions, this competition will be called the **Brian Haluska Sonographer Research Award Competition**. The inaugural Brian Haluska Sonographer Research Award Competition will take place during ASE 2018 on Monday, June 25, 1:15-2:45 PM.



Farooq Chaudhry Research Award

In honor of Dr. Farooq Chaudhry's life and work, the ASE Foundation created the **Farooq Chaudhry Research Award**. Supported by a grant from Bracco Diagnostics Inc., this special 2018 award will be presented to the recipient of the highest ranked stress echo related abstract submission. The grant provides a \$4,000 stipend to the young researcher to support his/her ability to travel to the Scientific Sessions and present his/her research, along with ASE membership. This award will be recognized during the Opening Plenary on Saturday, June 23rd.



Your Donations in Action: Spice Island Cardiology

Contributed by **Pravin Patil, MD, FASE**

Cardiovascular disease has become a major cause of adult mortality on the island of Grenada. Cardiovascular care in Grenada has been elevated over the years by the St. George's University (SGU) Visiting Cardiology Program in Grand Anse. The program combines generous support from the Government of Grenada, the community, local businesses and charitable organizations, with a partnership of the Grand Anse Diocese of the Roman Catholic Church and St. George's University. Cardiology care is now available to patients in a 2400 sq. ft. facility where visiting SGU alumni cardiologists provide quality cardiac care at no cost to patients.

As a non-invasive cardiologist, I have spent the early part of my career at Temple University Hospital in North Philadelphia. The most rewarding aspects of my career have been caring for my patients and teaching my cardiology fellows, residents and students. Six years ago, when I joined my fellow alumni in the visiting cardiology program, I realized the rewards spanned from Philadelphia to Grenada. With each yearly visit, I have been looking for ways to elevate healthcare in Grenada.

Visiting cardiologists see patients in the Grand Anse office as well as round at Grenada General Hospital in St. George's. The visiting cardiology program represents the only cardiovascular ultrasound resource available on the island. Tied with providing quality cardiac consultation for patients, it has become an invaluable resource to healthcare providers in Grenada. In May 2017, we held the first ever "Cardiovascular Ultrasound for Clinicians" course for healthcare providers in Grenada. With over 50 attendees and 5 faculty, we reviewed basic ultrasound physics, cardiac ultrasound anatomy and point-of-care ultrasound (POCUS); we also proctored hands-on scanning of standardized patients. Attendees were engaged, recognizing the role for ultrasound in their clinical practice, and shared in my passion for cardiovascular ultrasound.

This year, with the additional support of the ASE Foundation, we hosted the "2nd Annual Cardiovascular Ultrasound for Clinicians" at the Grenada General Hospital. We focused on review of basics and then clinical applications of echocardiography and cardiac POCUS. The hands-on tutorials with POCUS were well received, as attendees demonstrated basic competency in proctored scanning of multiple patients. ASE Foundation support also included educational materials for our echocardiography lab and sonographers on Grand Anse, ranging from educational posters and echocardiography textbooks to pocket guideline cards.

Every year Grenada brings greater advances in healthcare and opportunities. It is incredibly rewarding to be able to contribute with my background in echocardiography, cardiology

and medical education. For all these rewards, I thank my patients, my family, my colleagues and trainees here in Philadelphia and Grenada. Thank you to St. George's University, Temple University and the ASE Foundation for supporting my passion.



Pravin Patil, MD, FASE
Associate Professor of Medicine
Director, Cardiovascular Disease Training Program
Lewis Katz School of Medicine at Temple University
Visiting Professor in Cardiology, St. George's University
School of Medicine

ASEF's global health outreach initiative has evolved immensely since our very first event in Sirsa, India in 2012. We are ecstatic that so many of our members are interested in this endeavor, and strive to support as many events as possible. If you are passionate about this initiative, please consider allocating your gift to this area. Your gifts are truly making a world of difference by helping to improve health for all through the use of cardiovascular ultrasound.

Your Donations In Action: ASEF Comes Home

This fall, ASEF is hosting its first domestic health outreach event since our involvement in the Care Harbor healthcare clinic in LA County in 2014.

We are headed to Morgantown, West Virginia this October, where we will be partnering with the Heart and Vascular Institute at West Virginia University. Led by Partho Sengupta, MBBS, MD, DM, FASE and Sanjiv Bhavnani, MD, a team of volunteers will participate in a one-day cardiovascular screening and diagnostic triage event that will take place across four clinical sites in the greater Morgantown area.

Why Morgantown, West Virginia, you may ask? West Virginia has the



Partho Sengupta, MBBS, MD, DM, FASE



Sanjiv Bhavnani, MD

highest prevalence of cardiovascular disease in the nation at 13.7%.^[1,2] The state's vast rural areas, and poor and elderly citizens in every community, further worsen health disparities due to limited access to care and diagnostics, transportation, isolation, and shortages of health care professionals.

Local primary health care providers will recruit and refer their high-risk adult patients to attend this scanning event. At each site we expect to see patients with hypertension, valvular heart disease, obesity and cardiometabolic syndromes, heart failure, myocardial infarction, etc. Volunteers will provide free health exams to all patients, including point-of-care ultrasound examinations under supervision and direct teaching and guidance of ASE experts. Patients who merit full ultrasound examinations will undergo

comprehensive ultrasound exams with additional point-of-care tests as needed again under training provided by the ASE team. Patients identified with cardiac symptoms will be connected to the WVU clinic system for further consultation and follow-up care.

The need for cardiac care extends worldwide. The United States is not a developing country, but there are numerous underserved communities nationwide. ASEF is honored to support this domestic event and help bring cardiac care to this vast rural area of West Virginia!

Thank you to our Partners in Care! This event is supported by a grant from the Edwards Lifesciences Foundation's Every Heartbeat Matters program. Ultrasound equipment and technical support is provided by Hitachi Healthcare Americas.

[1] CDC. www.cdc.gov/chronicdisease/overview/index.htm

[2] West Virginia Division of Health Promotion and Chronic Disease. www.dhhr.wv.gov/hpcd/data_reports/Pages/Fast-Facts.aspx



THANK YOU

The ASE Foundation proudly recognizes and thanks these individuals for their leadership and support of the 2018 Annual Appeal. Every gift is meaningful. Every contribution makes a difference. Together, we will continue to make a world of difference.

2018 ANNUAL APPEAL GIVING LEVELS

Hero - \$1500+

Visionary - \$1000-\$1499

Champion - \$500-\$999

Patron - \$100-\$499

Friend - \$15-\$99

HERO INVESTORS

Ford Ballantyne III, MD
Jose Banchs, MD, FASE*
Stefanie Fry, MD, FASE
Fredric Ginsberg
Rebecca Hahn, MD, FASE
Judy Hung, MD, FASE
Majesh Makan, MD, FASE - *In honor of Julio E. Perez, MD, FASE, for his leadership of the BJH/Wash U Echo Lab and for being a great mentor and a good friend!*
Vera Rigolin, MD, FASE
Geoffrey Rose, MD, FASE
David Rubenson, MD, FASE
Lissa Sugeng, MD, MPH, FASE*
A. Jamil Tajik, MD, FASE
Zoltan Turi, MD
Joshua Wynne, MD

VISIONARY INVESTORS

Theodore Abraham, MD, FASE - *In honor of all my echo mentors and the staff of the UCSF and Johns Hopkins Echo Labs.*
Federico Asch, MD, FASE
Sant Chatwal
Steven Goldstein, MD, FASE
James Kirkpatrick, MD, FASE
Jonathan Lindner, MD, FASE

CHAMPION INVESTORS

Allan Klein, MD, FASE - *In honor of Jamil Tajik, MD, FASE, my mentor who helped me in my career as an echocardiographer.*
Roberto Lang, MD, FASE
Howard Leong-Poi, MD, FASE
Joan Main, BS, RDMS, MBA, FASE*
Sunil Mankad, MD, FASE*
Jonathan Mark, MD
Sharon Mulvagh, MD, FASE - *In honor of Dr. Miguel Quinones, my first mentor in echocardiography.*
- *In honor of Dr. William Zoghbi, my second mentor in echocardiography.*
Alina Nicoara, MD, FASE
Joan Olson, BS, RDMS, RVT, FASE - *In honor of Dr. Thomas R. Porter. Thank you for being such an awesome mentor and teacher. You have made such a difference in my*

career and so many others!! I am so grateful to have worked with you over the last fourteen years. Thank you!!!

Alan S. Pearlman, MD, FASE
Sorin Pislaru, MD, PhD, FASE
Marielle Scherrer-Crosbie, MD, PhD, FASE
Roman Sniecinski, MD, FASE
Raymond Stainback, MD, FASE

PATRON INVESTORS

Nausheen Akhter - *In honor of Vera Rigolin, MD, FASE, for an outstanding year as ASE president!*
Carolyn Altman, MD, FASE
Jayashri Aragam, MD, FASE
Basant Arya, MD, FASE
Piers Barker, MD, FASE
Paul Braum, BS, RDMS, RCS, RVT, RVS, ACS, FASE
Merri Bremer, EdD, RN, RDMS, ACS, FASE
Robert Burke, MD, FASE
Benjamin Byrd III, MD, FASE
Hollie Carron, RDMS, FASE
Frederick Cobey, MD, FASE
Meryl Cohen, MD, FASE
Mary Corretti, MD, FASE
Jeanne DeCara, MD, FASE
Daniel Drake, MD
Benjamin Eidem, MD, FASE
Sibel Enar, MD, FASE
Gregory Ensing, MD, FASE
Alan Finley, MD, FASE
Craig Fleishman, MD, FASE
Mark Friedberg, MD, FASE
Julius Gardin, MD, FASE
Beverly Gorman, RDMS*
David Hsi, MD, FASE - *In honor of Dr. Lissa Sugeng. Thank you greatly for your great support to me in the education and clinical application in echocardiography.*
Kishor Joshi, AlAh
Mary Etta King, MD, FASE
Peg Knoll, RDMS, RCS, FASE - *In loving memory of Brian Haluska, who made me laugh while teaching the echo community & leading our profession to a higher level. Thank you for all you gave.*
Smadar Kort, MD, FASE
Steven Lester, MD, FASE
Jennifer Liu, MD, FASE
Leo Lopez, MD, FASE
George Lui, MD, FASE
G. Burkhard Mackensen, MD, PhD, FASE
Judy Mangion, MD, FASE
Jane Marshall, BS, RDMS, FASE
Joanne Mazzarelli
Scott McQuilkin
Lawrence Melniker
Laura Mercer-Rosa, MD
Fletcher Miller Jr.

Carol Mitchell, PhD, RDMS, RDMS, RVT, RT(R), ACS, FASE
Raymond Musarra, RDMS, RCS, FASE* - *In memory of Brian Haluska.*
Tasneem Naqvi, MD, FASE
David Orsinelli, MD, FASE
Maryellen Orsinelli, RN, RDMS, FASE
Sheela Pai Cole, MD, FASE
David Parra, MD, FASE
Bharatbhushan Patel, RDMS, RVS, RDMS, FASE
Amit Patel, MD
Pravin Patil, MD, FASE
Sue Phillip, RCS, FASE
Michael Picard, MD, FASE
Juan Carlos Plana Gomez
Michael Quartermain, MD, FASE
John Quinn, MD
Peter Rahko, MD, FASE
Veronika Rodriguez, RDMS, FASE - *In honor of Dr. Robert S. Greenfield. Thank you for the education and the opportunity to serve you and your patients.*
- *In honor of Dr. Steven Schiff. Thank you for taking the time to help educate and further enhance my echo skills.*
- *In honor of Marc Gorman. Thank you Jefe for all the education and encouragement!*
Angela Saca
Aarti Sarwal, MD
Nelson Schiller, MD, FASE
Richard Sheu, MD
Jessica Spellman, MD
Madhav Swaminathan, MD, FASE
Gregory Tatum, MD, FASE
Cynthia Taub, MD, FASE
Ritu Thamman, MD, FASE
John Toptine, RCS, RDMS, FASE
Wendy Tsang, MD
Andrea Van Hoever
Melissa Wasserman, RDMS, RDMS, FASE*
Grzegorz Wdowiak
Susan Wilansky, MD, FASE
Luciana Young, MD, FASE
Lily Zhang, MD
Qiong Zhao, MD, PhD, FASE
Karen Zimmerman, BS, ACS, RDMS (AE, PE), RVT, FASE

FRIEND INVESTORS

Michael Adjei-Poku, MD, MPH
Mary Alice Dilday*
Santosh Gill, MD
V. Jason Godenir, MD
Sean Jedrzekiewicz, MD, FASE - *In honor of Dr. Harry Rakowski. Thank you for opening me up to the world of echo - forever grateful!*

Continues on next page >>

*Denotes an ASE Foundation sustainer.

THANK YOU

FRIEND INVESTORS

(Continued)

Chris Kramer, ACS, RDMS, FASE - *In memory of Brian Haluska. Brian was a brilliant, energetic teacher. His knowledge and passion for the field of echocardiography was present in all of his work.*

I loved to hear him speak at national and international meetings. He has made such a great and lasting impression on young sonographers and researchers in our field.

Elizabeth McIlwain, MHS, RCS, FASE - *In memory of Brian Haluska.*

Douglas Misch*

Carol Mortier, RDMS, RVT, FASE

Margaret Park, BS, ACS, RDMS, RVT, FASE - *In memory of Brian Haluska for his strides in sonographer driven research.*

Rhonda Price

Saket Singh

William Stewart, MD, FASE

Vu Ta, MD

Michael Wise

ASE FOUNDATION MISSION STATEMENT:

The ASE Foundation provides support for education, research, quality improvement, and professionalism for ASE members and the larger community of healthcare providers, and patients for whom cardiovascular ultrasound is essential.

As a 501(c)(3) nonprofit organization, contributions made to the ASE Foundation are tax deductible to the fullest extent of the law.

**Denotes an ASE Foundation sustainer.*

This list reflects all donations of \$50 or more made to the 2018 Annual Appeal between 1/1/2018 and 4/30/2018

We strive to be accurate and complete, but errors occasionally occur. Your assistance in bringing any inaccuracies to our attention is greatly appreciated.