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ASE FOUNDATION • 2530 Meridian Parkway, Suite 450 • Durham, NC 27713 foundation@asecho.org • <u>ASEFoundation.org</u>

his past year has been the year of milestones! I am so proud to be a part of this wonderful organization, and as I reflect on all our achievements, I want to thank the Foundation Committee, for it is their efforts that helped us exceed our established goals! Please join me in expressing appreciation to my co-chair, David Rubenson, MD. FASE. and our team members: Basant Arya, MD, FASE; Allan Klein, MD, FASE; Georgeanne Lammertin, MBA, RCS, RDCS, FASE: Elizabeth McIlwain, MHS, RCS, FASE: Navin Nanda, MD; Bharatbhushan Patel, RDCS, FASE; Rachel Quang, RDCS; Peter Rahko, MD, FASE; Thomas Ryan, MD, FASE; Douglas Shook, MD, FASE: Vincent Sorrell, MD, FASE: Jessica Spellman, MD; Lissa Sugeng, MD, MPH, FASE, and Gregory Tatum, MD, FASE. I am honored to work with you all and am looking forward to another successful year ahead! Before we explore what 2018 has in store, I want to highlight the achievements, both financial and global, from this past year.

Right on the heels of the 2016 Annual Appeal, the Foundation Committee and I were even more determined to meet the \$250,000 goal because we had come so close the year before. We embarked on the New Year with this motivation in our hearts.

In February, we celebrated American Heart Month by encouraging donors to give gifts in honor of someone who supported their career with our first ever Spread the Love campaign. Through this campaign, eight donors honored their mentors and raised \$1,575 to give our Annual Appeal a great kick-start!

On March 20th we welcomed the first day of spring with our second annual Spring Giving Day and a goal to raise \$5,000 in just 24 hours. We surpassed this goal by raising \$7,012 with the help of 20 donors. In June at the Scientific Sessions in Baltimore, MD, the Foundation booth received nearly \$11,000 in direct contributions alone! Our premier fundraising event of the year, the Annual Research Awards Gala, garnered over \$75,000 for echo research.

In October we celebrated Medical Ultrasound Awareness Month and donors took this opportunity to show the sonographers they work with how important they are by donating more than \$2,000 in their honor.

Our most substantial single-day fundraising goal was set at \$15,000 on November 28th, Giving Tuesday, and as with our other stated goals, we crushed this one! In just 24 hours, thanks to 76 donors, we raised \$26,982, making it the 5th year in a row that we exceeded our goal! The incredible generosity of our donors never ceases to amaze me. As we approached the end of the year, we inched closer to our Annual Appeal goal, and by mid-December, we had reached 90%.

We were so close and could just see the finish line! A final surge of donations brought us up and over \$250,000 with a total of **\$254,459** for the year. I would like to specifically mention my colleague and neighbor, Dr. Ray Stainback for his ideas and last push to end 2017 over the goal.

The accomplishments of 2017 are not solely financial; we also experienced great success on the global stage. The first of our three global health events was a three-day historic training event in Havana, Cuba, in April, where officials estimated we reached 91% of the echocardiographers in the country! More than 300 cardiologists from throughout Cuba participated, and the Cuban government provided hotel accommodations and transportation for those outside of Havana. In September, ASEF volunteers traveled to China for training and patient outreach. The volunteers scanned 94 patients during two days of free clinics in the cities of Yinchuan and Guyuan. The lectures brought 500 on-site attendees and an additional 5,000 people live-streamed the talks! The third team of ASEF volunteers traveled to Vietnam in October to their National Heart Association's annual meeting! While in country they assessed 383 patients at two local commune clinics. Read more about the China and Vietnam events on pages 5-7.

So what lies ahead in 2018? Here are a few things to look forward to! Three health outreach events in Vietnam, Mexico, and West Virginia! June's Scientific Sessions in Nashville, TN will include the return of ASEF initiatives like the CV Challenge, Chain Reaction Donation Challenge, and the Images from the Heart photo exhibit. The 9th Annual Research Awards Gala is moving to Sunday night, and you'll want to make sure to pack 1950's attire as we 'Tennessee Waltz' back in time!

The scope and success of the Foundation's initiatives are completely dependent upon donor giving. Thank you so much for continuing to prove that the Foundation's supporters are the heart and soul of ASEF! You are what makes us successful, and I cannot wait to see what new heights we can reach together this upcoming year.

# **Annual Appeal** Update

The ASE Foundation reached 102% of its \$250,000 fundraising goal for the 2017 Annual Appeal, raising \$254,459! Donors have allocated their gifts as follows:

Travel Grants and Scholarships 4% esearch Studies 37% Area of Greatest Need 47% esearch Investigato Support Demonstrating the Patient Awareness Value of Cardiovascula >1% Ultrasound Guideline Translations 2% and Global Dissemination Global Health Outreach Events 7%

In addition to the 3,051 donors who have contributed to the Annual Appeal (see pages 10-11) we are honored to thank the following partner organizations:

#### **2017 Annual Appeal Supporters**

Cardiovascular Credentialing International Elsevier Inc. Johns Hopkins University Knight Cardiovascular Institute Massachusetts General Hospital McLeod Regional Medical Center MedStar Research Institute National Board of Echocardiography, Inc. Oregon Health & Science Center Patel Family Foundation Phoebe Putney Memorial Hospital Studycast Texas Children's Hospital

## 2017 Annual Appeal Partner

Intersocietal Accreditation Commission

#### 2017 Partners in Care

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

Edwards Lifesciences Foundation

*Havana, Cuba, April 2017* Hermanos Ameijeiras Hospital, Havana, Cuba Philips Latin America Central China, September 2017 Xijing Hospital, Xi'an General Hospital of Ningxia Medical University, Yinchuan

Northern Vietnam, October 2017 Vietnam National Heart Association Vietnam National Heart Institute, Bach Mai Hospital, Hanoi Vietnam Society of Echocardiography GE Healthcare

#### 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 2017 Scholarships and Travel Grants

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 <u>ASEFoundation.org/Donate</u> and know that 100% of every dollar given supports ASEF's work to grow echo worldwide. Together, we can make a world of difference!

# NEWS & EVENTS



March 20 – Spring Giving Day
March 1 - April 15 - Photo Submissions for 2018 Images from the Heart Exhibition (see page 9)
April 1 – Council Travel Grant Application Deadline
May – ASEF Global Health Outreach Event in Vietnam
June 24 – 9th Annual Research Awards Gala
August – ASEF Global Health Outreach Event in Mexico
October – ASEF Global Health Outreach Event in West Virginia
November 27 – Giving Tuesday

## Council Travel Grants Available: APPLICATIONS CLOSE APRIL 1

Don't miss your opportunity to apply for a 2018 ASE Foundation Council Travel Grant. These \$1,000 travel grants for trainees and early-career members support attendance at the ASE 2018 Scientific Sessions, which will be held June 22-26 in Nashville, Tennessee. To apply, contact <u>nread@asecho.org</u> for instructions.

# **START A CHAIN REACTION**

The ASE Foundation's donation challenge will return at ASE 2018, so let's start a chain reaction! ASEF will designate teams comprised of donation captains. The captains will start their chain by each making a charitable donation towards 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 ASE Foundat team with the most money What's raised will win a prize #Your Priority? so be sure to stop **#Your Priority?** by the ASEF Booth to

and show us **#YourPriority** with a donation! Let's see if we can create even longer chains than last year!

scope out the chains



Get moving with the ASE Foundation! Plan now to attend this summer's Scientific Sessions in Nashville, Tennessee. While you are there, you can sign up to participate in a cardiovascular health competition during the meeting. ASEF is highlighting physical activity, which can dramatically lower an individual's risk of cardiovascular disease, improve mental health, and lower the risk of obesity-related diseases. This "pedometer challenge" is designed so attendees visit key areas around the convention center that display step targets. Participants record steps taken each day and compete to log the most steps. Each day's tally will be displayed at the ASE Foundation booth so the participants can check in on their competition. Great prizes will be awarded to the top three participants with the most steps, so don't forget to pack your walking shoes! team of 11 ASE Foundation volunteers returned from China in late September, following a meaningful training and patient outreach event in that country. Yinchuan and Guyuan cities, located in Ningxia Province, and Xi'an, in the neighboring Shaanxi Province, were the destinations for this event. Two days of lectures in Yinchuan and Xi'an, and two days of free clinics in Yinchuan and Guyuan produced some impressive results.

During the free clinics, the team scanned 94 patients. Each patient had been pre-screened by cardiothoracic surgeons and the majority had cardiac abnormalities, including complex congenital heart diseases.

Between the two one-day lectures in Yinchuan and Xi'an, there were 500 on-site attendees, many of whom traveled thousands of miles to have this face-to-face educational experience. In addition, 5,000 people live-streamed the lectures. Each on-site attendee received a USB drive loaded with ASE guideline documents in English and Chinese. Chinese and Chinese-American teams have translated more than 40 of ASE's guideline documents. Two translated ASE guideline posters - the mitral regurgitation and aortic regurgitation posters from the recent Valvular Regurgitation guideline document (Zoghbi et al) - were also popular giveaways for attendees.

While Yinchuan and Guyuan are very large cities by American standards, their locations are remote and they are often overlooked by visiting groups such as the ASEF team in favor of cities that are easier to reach. As a first visit by all members of the volunteer team, we enjoyed "discovering" this part of China. This new landscape treated us to stunning sunsets and sunrises (sunrises courtesy of jet lag!), a 3D glass bridge over the Yellow River, a vast field of lavender flowers, and treats that only the desert can produce, such as camel rides and sand sledding. And at the end of our journey, Xi'an welcomed us back like an old friend.

Our most treasured souvenirs are the memories of the faces of the people we met along the way. The waiting areas during the patient outreach were filled with photogenic subjects who beamed when asked for permission to take their photographs.

The expected long-term, residual impact of this specific event is a deepening relationship with a potential long-term partner in China, advanced training for attendees in China, improved patient care in rural areas, cultural and educational exchange, and a unique volunteer opportunity for ASE members.



## **Thank You, Team China!**

TEAM LEADERS: Cynthia C. Taub, MD, FASE – Montefiore Medical Center, New York, New York Liwen Liu, MD – Xijing Hospital, Xi'an, China

#### **MEDICAL TEAM:**

Yung-Wei Chi, DO – UC Davis Medical Center, Sacramento, CA Frederick C. Cobey, MD, MPH, FASE – Tufts University Medical Center, Boston, MA

**Craig E. Fleishman, MD, FASE** – Arnold Palmer Hospital for Children, Orlando, FL

Yuchi Han, MD, MMSc, FASE – Hospital of the University of Pennsylvania, Philadelphia, PA

Lanqi Hua, BS, RDCS, FASE – Massachusetts General Hospital, Boston, MA

Carlene McClanahan, RDCS – Massachusetts General Hospital, Boston, MA

James Thomas, MD, FASE – Northwestern University Medical Center, Chicago, IL

Yan Wang, RDCS, FASE – The Children's Hospital of Philadelphia, Philadelphia, PA

**Yu Wang, RDCS** – University of Washington Medical Center, Seattle, WA

Jian Zhang – Duke University Medical Center, Durham, NC Rhonda Price – Staff Liaison

#### **INSTITUTIONAL PARTNERS:**

Xijing Hospital, Xi'an

General Hospital of Ningxia Medical University, Yinchuan

ollowing closely on the heels of the ASE Foundation's successful September event in China, another team of 11 Foundation volunteers traveled to northern Vietnam for a week of clinical training and patient outreach. We were honored to be included in the Vietnam National Heart Association's annual meeting in Thanh Hoa City, where our team of four physicians and six sonographers delivered two days of lectures dedicated to imaging in heart failure as well as hands-on scanning demonstrations and training, including 3D and strain acquisition and analysis.

Our colleagues in Vietnam translated two of ASE's guidelines over the summer - the 2015 Chamber Quantification and the 2016 LV Diastolic Function guidelines - and copies were distributed to the over 1,000 attendees at the meeting. These are ASE's first translations into Vietnamese, and we are excited to start disseminating them. Attendees in the ASE track also received a USB drive loaded with ASE's guideline documents in both English and Chinese.

The meeting in Thanh Hoa was followed by two days of

patient outreach, where our team assessed 383 patients at two local commune clinics in the province. The patients ranged in age from children to the elderly, and a number presented with previously unknown, significant cardiac pathology. Clinical management of these patients based on the echo findings was provided by on-site cardiologists from the Vietnam National Heart Institute at Bach Mai Hospital in Hanoi.

After returning to Hanoi, we spent three days at Bach Mai Hospital, working in the adult and pediatric cardiac units, and helping train five cardiac ultrasound technologists to acquire images and perform measurements following a basic protocol. We also delivered seminars on management in pediatric cardiology and on advanced echocardiographic imaging techniques, and conducted another hands-on training session.

The ASE Foundation's global health outreach program is not possible without our passionate volunteers and our dedicated donors like you. To help fund future events like this one, please earmark a donation on your 2018 membership renewal form or donate directly at <u>ASEFoundation.org/donate</u>.

## **Thank You, Team Vietnam!**

#### **TEAM LEADERS:**

Jose Banchs, MD, FASE – MD Anderson Cancer Center, Houston, TX James N. Kirkpatrick, MD, FASE – University of Washington Medical Center, Seattle, WA

#### **MEDICAL TEAM:**

Eric L. Bonno, MD – Greenville Health System, Greenville, SC Barry B. Canaday, MS, RN, RDCS, RCS, FASE – Oregon Institute of Technology, Klamath Falls, OR

Keith A. Collins, MS, RDCS, FASE – Froedtert/Medical College of Wisconsin, Milwaukee, WI

Michelle C. Fujioka, RDMS, RDCS, FASE – University of Washington Medical Center, Seattle, WA

Debra A. Herring, DMU – Alfred Heart Centre, Melbourne, Australia Susan A. Mayer, MD, FASE – Johns Hopkins University, Baltimore, MD Jennifer H. Mercandetti, RDCS, ACS, FASE – University of Colorado Hospital, Aurora, CO

Carol M. Mortier, RDCS, RVT, FASE – Venice, CA Gregory H. Tatum, MD, FASE – Duke Children's Hospital & Health Center, Durham, NC Andrea M. Van Hoever: Staff Liaison

INSTITUTIONAL PARTNER: Vietnam National Heart Institute, Bach Mai Hospital, Hanoi



## **Your Donations In Action**

## **ASEF Volunteers Travel to China**









## **ASEF Volunteers** Travel to Vietnam









# **9th Annual** Research Awards Gala

he ASE Foundation invites you to waltz back in time for our 9th Annual Research Awards Gala where we will be honoring our 2018 Award Recipients. "Tennessee Waltz" is a popular country music song written in 1946 and released in 1948. The song became a multimillion seller with a 1950 recording by Patti Page. We welcome and encourage guests to don 1950's evening attire.

The gala will start at 7:30 PM with a welcome reception on Delta Island at the Gaylord. Dinner, award recognitions, and after-event nightcap will be held in one of the Gaylord's luxury ballrooms across from Delta Island.

Registration is now open for tables and individual ticket sales. Visit <u>ASEFoundation.org/Gala</u> to reserve your seat. A portion of each table or ticket sale is considered a charitable tax donation to the ASE Foundation's 2018 Annual Appeal. If you have questions, please contact Mary Alice Dilday at 919-297-7188, or <u>gala@asecho.org</u>.

## SUNDAY<sup>\*</sup>, JUNE 24, 2018 7:30 - 11:00 PM

# GAYLORD OPRYLAND RESORT & CONVENTION CENTER, NASHVILLE, TN

## We hope to see you there!

\*Please note that the event is moving to Sunday night.



## **2018 Award Recipients**

Excellence in Teaching in Pediatrics Meryl Cohen, MD, FASE Children's Hospital of Philadelphia Philadelphia, PA

> Meritorious Service Award Sherif Nagueh, MD, FASE Houston Methodist Hospital Houston, TX

Outstanding Achievement in Perioperative Echocardiography Award Jonathan Mark, MD Duke University Medical Center Durham, NC

Physician Lifetime Achievement Award Navin Nanda, MD University of Alabama Birmingham, AL

**Richard Popp Excellence in Teaching Award** Theodore Abraham, MD, FASE University of California, San Francisco San Francisco, CA

#### Cardiovascular Sonographer Distinguished Teacher Award

Priscilla Peters, BA, RDCS, FASE Cooper University Hospital Camden, NJ

## A special thank you to the evening's supporters!

## Benefactor Level Table Captains (as of Jan. 1, 2018)

Federico Asch, MD, FASE & Neil Weissman, MD, FASE for MedStar Research Institute Edward Gill, MD, FASE, & Raymond Stainback, MD, FASE, Co-Captains Rebecca Hahn, MD, FASE Sanjiv Kaul, MD, FASE for Knight Cardiovascular Institute Vera Rigolin, MD, FASE Geoffrey Rose, MD, FASE Kathie & David Rubenson, MD, FASE Vincent Sorrell, MD, FASE for University of Kentucky

# **Images** from the Heart

## A Curated Photo Exhibit by the ASE Foundation Give Us Your Best Shot!

Photo entries will be accepted March 1 - April 15, 2018

n recent years, we have been inspired by photographs taken by ASE members while traveling the world to participate in various humanitarian events. As ASE members, there is no doubt that you excel at taking images of the heart. Now we would like to give you the opportunity to share the images you've taken from the heart. Perhaps you took a special photo of a child you met along the way, the chaos of traffic in India, a marketplace in China, daily life in Hanoi, or a new group of friends in Argentina. We invite you to share these heartfelt memories (and tell us what they mean to you) for a special

> photography exhibit to be held during ASE 2018 in Nashville, June

met along the way, landscapes, cultural

observations, etc. If you

do submit a photograph

Theme: Photographs taken while the photographer was participating in humanitarian or training events that were medical in nature. The photographs themselves need not be medically themed, but may capture faces of people

22-26, 2018.



"La Santera" by Federico M. Asch, MD, FASE

of a patient examination, we ask that you be respectful in protecting the privacy and dignity of the patient.

Entry Rules: The ASEF photo exhibit is open to entries by all members of the American Society of Echocardiography, regardless of whether the medical humanitarian event was sponsored by ASEF or another non-profit/NGO organization. Nonmembers who participated in an ASEF-sponsored humanitarian event may also submit entries.



"Before Harvest" by Tu Nguyen



"Heading to School" by Barry Canaday, MS, RN, RDCS, RCS, FASE

The photo entries will be accepted electronically March 1 – April 15, 2018. All images must have been photographed no earlier than January 2012. Up to 26 entries, selected by an external curator, will be matted and displayed in a photo exhibit during ASE 2018 in Nashville. All other qualifying entries will be displayed electronically during ASE's Scientific Sessions in Nashville. You do not need to be present at the ASE 2018 to participate. The photo display may also be available as a traveling photo exhibit following the June 2018 meeting. Photos may be made available for purchase as an ASEF donation given in the name of the photographer. For complete information about this exhibition and to enter, please visit ASEFoundation.org/imagesfromtheheart.

# THANK YOU

The ASE Foundation proudly recognizes and thanks these individuals for their leadership and support of the 2017 Annual Appeal. Every gift is meaningful. Every contribution makes a difference. Together, we will continue to make a world of difference.

## 2017 ANNUAL APPEAL GIVING LEVELS

Hero - \$1500+ Visionary - \$1000-\$1499 Champion - \$500-\$999 Patron - \$100-\$499 Friend - \$15-\$99

## **HERO INVESTORS**

Carolyn Altman, MD, FASE Ford Ballantyne, III, MD Jose Banchs, MD, FASE\* Merri Bremer, EdD, RN, RDCS, ACS, FASE Pamela Douglas, MD, FASE Benjamin Eidem, MD, FASE Harvey Feigenbaum, MD, FASE Craig Fleishman, MD, FASE William Freeman, MD, FASE Stefanie Fry, MD, FASE George Gibson, MD Edward Gill, MD, FASE - In memory of Alice Gill, my Grandmother, who if alive today would be 134 years old. Richard Grimm, DO, FASE Rebecca Hahn, MD, FASE Brian Hoit, MD, FASE Judy Hung, MD, FASE Linda K. Kerber - To support the Richard E. Kerber, MD, FASE Ethics & Humanitarian Lectureship established in his memory Allan Klein, MD, FASE - In honor of Jared becoming a pediatrician Sharon Mulvagh, MD, FASE, FRCP(C) Navin Nanda, MD Jae Oh, MD, FASE Bharatbhushan Patel, RDCS, RVS, RDMS, FASE Alan Pearlman, MD, FASE - In memory of Richard E. Kerber, MD, FASE, greatly admired, greatly missed. Vera Rigolin, MD, FASE - In honor of the awesome sonographers that I work with at Northwestern Medicine in Chicago, IL. Geoffrey Rose, MD, FASE Partho Sengupta, MBBS, MD, DM, FASE Samuel Siu, MD, FASE - In honor of Mary Etta King, MD and her sustained and outstanding contributions to the development and practice of echocardiography Raymond Stainback, MD, FASE - In honor of the ASE Staff. Lissa Sugeng, MD, MPH, FASE\* Susan Wiegers, MD, FASE - In honor of Lise Fishman. You are an amazing sonographer and leader. I miss working with you. William Zoghbi, MD, FASE VISIONARY INVESTORS

Michael Adams, RDCS (AE, PE), FASE - *On behalf of the Greater Houston Society of Echo-Vascular (GHSEV).* Federico Asch, MD, FASE Deborah Creighton, RDCS, RVT, FASE Linda Gillam, MD, FASE Yvonne Gilliland, MD, FASE Sanjiv Kaul, MD, FASE Peg Knoll, RDCS, RCS, FASE Georgeanne Lammertin, MBA, RCS, RDCS, FASE

Roberto Lang, MD, FASE Howard Leong-Poi, MD, FASE Jonathan Lindner, MD, FASE Michael Main, MD, FASE Sunil Mankad, MD, FASE\* Fletcher Miller, Jr. MD. FASE David Orsinelli, MD, FASE Dilip Patel Patricia Pellikka, MD, FASE Miquel Quinones, MD, FASE Peter Rahko, MD, FASE Thomas Ryan, MD, FASE Mikel Smith, MD, FASE - In honor of Anthony DeMaria, MD. FASE. Thanks for teaching me about echo, but more importantly how to be a better doctor and teacher! Cynthia Taub, MD, FASE - Honoring mentors Linda Gillam, MD, FASE; Judy Mangion, MD, FASE; Anita Kelsey, MD, FASE; Judy Hung, MD, FASE; and Mario Garcia, MD, FASE Ritu Thamman, MD. FASE James Thomas, MD, FASE

## **CHAMPION INVESTORS**

Abbas Ali, MD, RDCS, FASE Devendra Amin Mark Berry, DO, FASE Eric Bonno, MD Barry Canaday, MS, RN, RDCS, RCS, FASE Keith Collins, MS, RDCS, FASE - In honor of the physicians of Bach Mai Hospital. Thanks to you and the Vietnamese Echo Specialists for an unforgettable teaching/training/ scanning event! Dali Fan, MD, PhD, FASE Joy Guthrie, PhD, ACS, RDMS, RDCS, RVT, FASE - In memory of my mother. Favette Zimmerman. Yuchi Han, MD, MMSc, FASE Rachel Hughes-Doichev, MD, FASE Karla Kurrelmeyer, MD, FASE Stephen Little, MD, FASE Do Doan Loi, MD G. Burkhard Mackensen, MD. PhD. FASE - In honor of Joe Kisslo, MD, FASE, one of the best teachers this society has ever seen. #echofirst Joan Main, BS, RDCS, MBA, FASE\* Judy Mangion, MD, FASE - In memory of my parents, Ray and Jennie for their support... echocardiography helped extend their lives. Susan Mayer, MD, FASE Victor Mor-Avi, PhD, FASE Charles Nyman, MBBCH Maryellen Orsinelli, RN, RDCS, FASE Philip Patel, MD, FASE Gregory Scalia, MD, MBBS, FASE Jessica Spellman, MD William Stewart, MD, FASE Madhav Swaminathan, MD, FASE Lin Wang, MD, MS Melissa Wasserman, RDCS, RCCS, FASE\* Kevin Wei, MD, FASE Neil Weissman, MD, FASE David Wiener, MD, FASE - In honor of Thomas Jefferson University and the Jefferson Heart Institute's fabulous sonographers. Susan Wilansky, MD, FASE Ren Zhang, MD

## **PATRON INVESTORS**

Cvril Abrams - In honor of Wilmington Health Jacksonville. Harry Acquatella, MD, FASE Mark S. Adams, BS, RDCS, FASE David Adams, ACS, RCS, RDCS, FASE Deborah Agler, ACS, RDCS, FASE Nausheen Äkhter, MD, FASE Richard Allwood, BS Bonita Anderson, MAPPLSC, DMU, AMS, FASE, ACS Clara I. Angulo, BS, ACS, RDCS, FASE Eddy Barasch, MD, FASE Rolf Baumann Holly Bazarnick, RDCS Harald Becher, MD, PhD Judith Becker, MD Marek Belohlavek, MD, PhD, FASE Ricardo Benenstein, MD, FASE Mary Bergh Maxime Berthelot-Richer Nicole Bhave, MD, FASE Santanu Biswas Alvin Stephen Blaustein, MD Lori Blauwet, MD, FASE Paul Braum, BS, RDCS, RCS, RVT, RVS, ACS, FASE Joan Briller, MD, FASE Janine Broda Donica Bryant, BS, RDCS Hollie Carron, RDCS, FASE Joao Cavalcante, MD, FASE Yung-Wei Chi, DO, FSVM, FAHA Frederick Cobey, MD, FASE Meryl Cohen, MD, FASE, , FAHA Frederman Concepcion, MD Timothy Cordes, MD Mary Corretti, MD, FASE Frederick Crock, MD Nancy Cutler, MD, FASE Jeanne DeCara, MD, FASE Holly Diglio, RCS, FASE Mary Alice Dilday' Daniel Drake, MD Sibel Enar, MD, FASE Gregory Ensing, MD, FASE Luiz Ferlante. MD Brian Fey, BA, RDCS (AE/PE), ACS, FASE Alan Finley, MD, FASE David Forst, MD, FASE Michael Foster, FASE\* Benjamin Freed, MD, FASE Mark Friedberg, MD, FASE David Friedman, MD, FASE Julius Gardin, MD, FASE Audrey Gardner Volker Gerling, MD Sami Ghazal, MD, FASE Kathryn Glas, MD, FASE Suzanne Golz, MS, RDCS, FASE - In honor of the 2016 Global Health Outreach Event in Eldoret. Kenva team. Marbelia Gonzalez, MD Beverly Gorman, RDCS\* Nisha Haloi Thomas Harris, RDCS

> *Continues on next page >>* \*Denotes an ASE Foundation sustainer.

## PATRON INVESTORS (Continued)

Debra Herring, DMU Jeff Hill, BS, ACS, FASE Lanqi Hua, RDCS (AE/PE/FE), FASE Helen Hunt, MA Jill Inafuku, BS, RDCS, RDMS, FASE Farid Jadbabaie, MD Renuka Jain, MD, FASE Amer Johri, MD, FASE Amer Johri, MD, FASE Alan Katz, MD, FASE Anita Kelsey, MD, FASE Richard Kennedy, MD Mary Etta King, MD, FASE - In honor of Michael Picard, MD, FASE, for his leadership of the MGH Echo Lab and many years of working together as colleagues.

James Kirkpatrick, MD, FASE Berthold Klas Regina Knight-Richie, RCS, CCT H. Helen Ko, BS, ACS, RDMS, RDCS, RCCS, FASE Theodore Kolias, MD, FASE Smadar Kort, MD, FASE Pedro Kourtesis, MD Itzhak Kronzon, MD, FASE Oi Ling Kwan, BS, RDCS, FASE Christina LaFuria\* - In honor of the ASE Foundation staff. Melissa Lavman Steve Leung, MD, FASE Dayuan Li Ann Carolyn Linnebur, MD, RCS Sheldon Litwin, MD, FASE Bernardo Lombo Leo Lopez, MD, FASE George Lui, MD, FASE Kameswari Maganti, MD, , FASE Christopher Mahnke Jane Marshall, BS, RDCS, FASE Randolph Martin, MD, FASE Scott Mattson, DO, FASE Carlene McClanahan Rick Meece, ACS, RDCS, RCS, RCIS, FASE Lawrence Melniker, MD, MS Jennifer Mercandetti, RDCS, ACS, FASE Debbie Meyer - In honor of Robin Wiegerink, MNPL. Thank you for being such a great mentor. In honor of Alan S. Pearlman, MD, FASE. Working with you on JASE has been a great honor and a pleasure. James Mills Douglas Misch\* Carol Mitchell, PhD, RDMS, RDCS, RVT, RT(R), ACS, FASE G. Wayne Moore, BSC, MBA, FASE Jacobo Moreno Garijo Carol Mortier, RDCS, RVT, FASE **Bernhard Mumm** Kathleen Munson, RDCS, RVT, RDMS, NT Raymond Musarra, RDCS, RCS, FASE\* Sumekala Nadaraj, MD Sherif Nagueh, MD, FASE Tasneem Naqvi, MD, FASE - In honor of my trainees. I am so proud of you to be practicing and disseminating the value of ultrasound to your patients, payers and policy makers Alina Nicoara, MD, FASE

## **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.

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