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A Time for Reflection and a Look Ahead

Jose Banchs, MD, FASE, 2018-2019 ASE Foundation Annual Appeal Committee Chairman



n my first chairman's letter, Summer of 2016, I shared my reason for becoming involved in the ASEF committee: I wanted to pay forward all the benefits I have received from this Society. These benefits, including educational and professional rewards, would not be possible without the support of the ASE Foundation donors. Coming on the heels of the annual Scientific Sessions, I think it's fitting to highlight the numerous ways the ASE Foundation uses the money it raises. I feel it is important for me to remind you that 100% of all giving is allocated to charitable projects, so every gift given to the Foundation makes a tangible difference.

Your support of the Foundation allowed us to offer **54 travel grants** to sonographers, members of ASE's four specialty councils, and research abstract presenters to attend the 29th Annual Scientific Sessions. We also hosted events like the Arthur E. Weyman Young Investigator's Award Competition and the Brian Haluska Sonographer Research Award Competition. Young researchers are the scientific heart and the future of our field, and each year the ASE Foundation recognizes their exceptional work. The Scientific Sessions also provide a great forum to honor worthy investigators while promoting research and education. To capitalize on this, we hosted named lectures such as the Kalmanson Lecture and the Inaugural Richard E. Kerber Ethics/Humanitarian Lecture.

The Scientific Sessions are also an opportunity for the Foundation to raise funds for the following year's activities. This year we received \$14,590 in donations from 101 donors in just four days! This is more than we raised last year. We also gained two more monthly sustainers! Continual gifts like this provide steady funding and increased momentum to advance the field we love. On behalf of ASEF, I extend a sincere thank you to everyone who stopped by our booth. We enjoyed meeting you and discussing your ideas. The Scientific Sessions are an excellent opportunity to connect with members who are interested in the Foundation, and we love hearing from you.

The 2018 *Images from the Heart* photo exhibit allowed us to showcase our global health outreach events initiative.

A total of 14 photos were on display for this year's exhibit, and they garnered much attention. The images, including some from past years' exhibits, were available to take home in exchange for a donation in the photographer's name. A few were so popular that we contacted the photographers and arranged for more copies to be made available. By the end of the meeting, the exhibit resulted in more than \$1,450 in donations!

Our premiere fundraising event every year is the Research Awards Gala, and this year was no exception. We are still calculating the numbers, but our initial estimates put the total proceeds over \$85,000! Your generosity never ceases to amaze me. I also want to thank Dr. Vera Rigolin, Past President of ASE, for utilizing her platform as emcee of the evening to encourage continued support of the Foundation.

Looking toward the rest of the year, we have some exciting things ahead. This August we will host our first global health event of 2018 in **Mérida**, **Mexico**. The focus will be on patients with Chagas Disease, which has a high prevalence in Mérida. Then in October, ASEF returns home for our first domestic event since 2014. A team of volunteers will meet in **Morgantown**, **West Virginia** to participate in a one-day cardiovascular screening and diagnostic triage event. For the entire month of October we will be celebrating Medical Ultrasound Awareness Month, so start thinking now about the sonographers with whom you work, and consider donating to the Foundation in their honor! And of course, we look forward to participating in Giving Tuesday on November 27.

Thank you all for a great year so far. The scope and success of the Foundation's initiatives are entirely dependent upon donor giving. If you have considered donating, but don't know where to start, please reach out to the Foundation at foundation@asecho.org or call Mary Carmody, the Foundation Manager, at 919-861-5574 ext. 7169. There are many options available to you, from stock transfers, monthly credit card debits, and honoraria donations, to a one-time online donation. Together we can make a world of difference.



Meet the Committee

Meet the ASE Foundation's 2018 – 2019 **ANNUAL APPEAL COMMITTEE**

Each year our volunteers change in accordance with the Society's policy on providing continuous opportunities for service to our membership with a goal to bring on new committee members each year.

THANK YOU for joining the team to fundraise and help ensure the viability and visibility of cardiovascular ultrasound!



Chair: Jose Banchs, MD, FASE University of Texas, MD Anderson Cancer Center



Co-Chair: David Rubenson, MD, FASE *Scripps Clinic Medical Group*



Nausheen Akhter, MD, FASE Northwestern Medicine



Thomas Ryan, MD, FASE The Ohio State University



Kristin Billick, BS, ACS, RDCS, FASE Scripps Clinic Medical Group



Douglas Shook, MD, FASE Brigham and Women's Hospital



Allan Klein, MD, FASE Cleveland Clinic



Vincent Sorrell, MD, FASE University of Kentucky



Elizabeth McIlwain, MHS, RCS, FASE Louisiana State University Health Sciences Center



Jessica Spellman, MD Columbia University Medical Center



Navin Nanda, MD, FASE University of Alabama at Birmingham



Lissa Sugeng, MD, MPH, FASE Yale University



Bharatbhushan Patel, RDCS, RVS, RDMS, FASE Hoboken University Medical Center



Gregory Tatum, MD, FASE

Duke University Medical Center



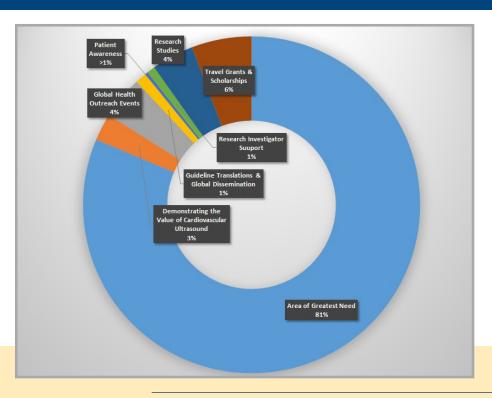
Rachel Quang, RDCS Mid Coast Hospital



Ritu Thamman, MD, FASE University of Pittsburgh Medical Center

Annual Appeal Update

As of June 30, individual gifts to the 2018 Annual Appeal have raised \$69,453. Estimated proceeds from the Research Awards Gala in Nashville will bring us to \$154,453, or 62% of our \$250,000 fundraising goal! Donors have allocated their gifts as follows:



In addition to the 1,114 donors who have contributed to the Annual Appeal (see pages 17-18) we are honored to thank the following partner organizations:

2018 Annual Appeal Supporters

Bracco Diagnostics Inc.

CAE Healthcare

Canon Medical Systems USA, Inc.

Cardiovascular Credentialing International

Children's Hospital of Philadelphia

Cleveland Clinic

Duke University Medical Center

Esaote North America

GE Healthcare

Haslam Family Endowed Chair in CV Medicine

Johns Hopkins University

Lantheus Medical Imaging, Inc.

MedStar Health

National Board of Echocardiography, Inc.

Northwestern Medicine

Oregon Health & Science University

Studycast by Core Sound

2018 Annual Appeal Partner

Intersocietal Accreditation Commission

2018 Partners in Care

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

Mérida, Mexico, August 2018

Philips Ultrasound

Morgantown, West Virginia, October 2018

Edwards Lifesciences Foundation

Hitachi Healthcare Americas

WVU Heart & Vascular Institute

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 <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!





2018

August – ASEF Global Health Event in Mérida, Mexico

October – ASEF Global Health Event in Morgantown, West Virginia

October – Medical Ultrasound Awareness Month – Honor a Sonographer

November 27 – Giving Tuesday

December 31 – Last day to donate to the 2018 Annual Appeal

ASE MEMBERSHIP DUES RENEWAL

Keep an eye out for your ASE Membership dues renewal in the mail! ASE will begin mailing these in October. The invoice includes a suggested \$35 donation to the ASE Foundation Annual Appeal. We encourage you to accept this donation when renewing your membership. **If every member donated \$35, we would raise almost \$600,000!** *Donations are deductible for U.S. tax purposes.*



Biggest Heart Awards

At the 2018 Scientific Sessions, the ASE Foundation recognized three exceptional ASE members for their achievements and generosity.



Vera Rigolin, MD, FASE, received the 2017 award for Most Generous Donor



Bharatbhushan Patel, RDCS, RVS, RDMS, FASE, received the 2017 award for Top Fundraiser



David Rubenson, MD, FASE, received the 2017 award for Top Solicitor of Donors

Cardiovascular Challenge

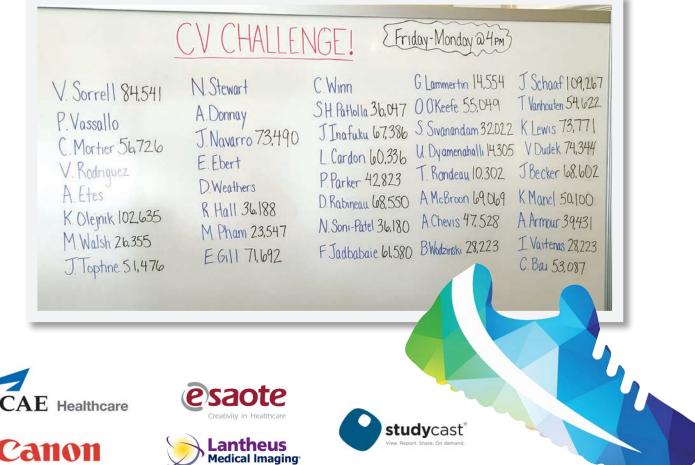
he ASE Foundation hosted its third annual "pedometer challenge" at ASE 2018 this past June. The challenge encouraged attendees to visit key areas around the Gaylord Opryland Convention Center that displayed step targets. Thirty-three attendees competed in the Challenge, with each participant using his or her own tracking device to record steps taken between June 22 and June 25. Each day the participants recorded their steps at the ASE Foundation booth, where the totals were displayed so participants could keep track of the competition.

You all know that physical activity can dramatically lower an individual's risk of cardiovascular disease, improve mental health, and lower the risk of obesity related diseases. The Foundation hosts this challenge to encourage activity, like taking the stairs instead of the elevator. These simple decisions become healthy habits before you know it. It all starts with one step. The 33 participants of this year's challenge walked a whopping

total of 1,722,051 steps! That is roughly 860 miles!

The ASE Foundation would like to congratulate the top three steppers of this year's Cardiovascular Challenge! For the second year in a row Jennifer Schaaf, BS, ACS, RDCS, FASE, took first place with a total of 109,267 steps, Kathy Olejnik, BS, ACS, RDCS, who also took second place last year, had a total of 102,635 steps, and Vincent Sorrell, MD, FASE took third place with 84,541 steps. Way to get those feet moving!

Thank you to everyone who participated in this challenge and special thanks to our sponsors: **CAE Healthcare**, **Canon** Medical Systems USA, Inc., Esaote North America, Lantheus Medical Imaging, Inc., and Studycast by Core **Sound Imaging, Inc.**, for making this a great success! The ASE Foundation will continue to host this competition. so if you did not participate this year, plan to join us next year when Scientific Sessions heads to Portland, Oregon!



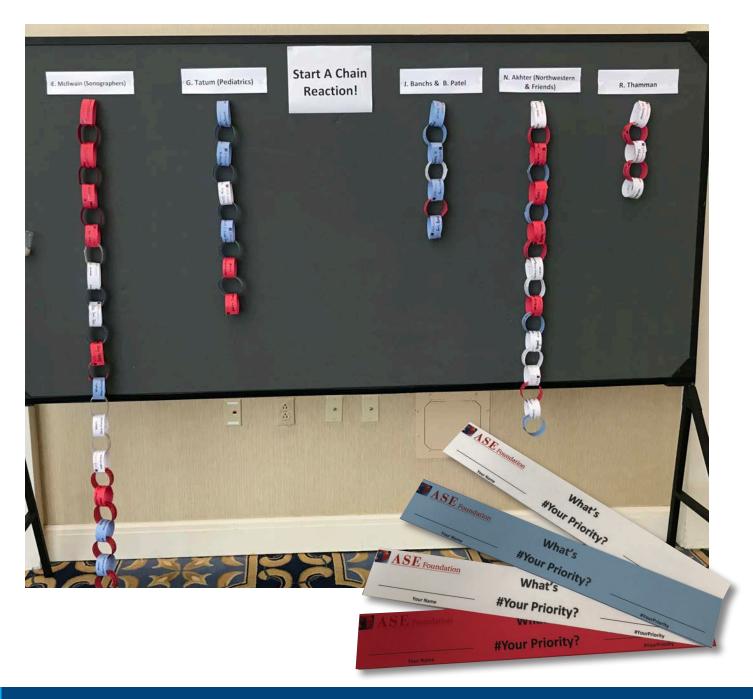




Start a Chain Reaction

eturning for the second year in a row was the ASE Foundation's 'Start a Chain Reaction' donation challenge. Five teams competed to secure donations to their chain. Donors wrote their names on paper chain links and filled in #YourPriority with the campaign to which they allocated their donations. The chains were linked and kept on display at the ASE Foundation booth. At the end of the challenge, the winning team was captained by **Elizabeth McIlwain, MHS, RCS, FASE**, who represented sonographers. Her chain had the most links and raised the most money.

With 31 links totaling \$3,524 in donations, her chain reached all the way to the ground! The ASE Foundation would like to thank all the team captains who volunteered for this challenge: Gregory Tatum, MD, FASE, representing Pediatrics; Nausheen Akhter, MD, FASE, representing Northwestern and friends; Jose Banchs, MD, FASE and Bharatbhushan Patel, RDCS, RVS, RDMS, FASE; and Ritu Thamman, MD, FASE. We want to thank ALL the donors who helped us start a chain reaction. Thank you for showing us #YourPriority and inspiring others to do the same!



3rd Annual Images from the Heart Photo Exhibit

n display at the Scientific Sessions in Nashville was a special curated showcase of photographs taken by ASE members while traveling the world to participate in various medically-related humanitarian events. A curator selected a total of 14 photographs from numerous submissions to be included in this year's display. These compelling images drew the attention of everyone who passed the exhibit.

This year, one photo in particular prompted a double take for Dr. Wael Jaber, ASE's Co-Chair for the International Relations Advisory Committee. The photo, "Souks of Sidon" by Dr. Timothy Cordes of Indiana University, was a striking black and white image of a courtyard in Lebanon, taken while Dr. Cordes was in that country exploring the opportunity for a future medical humanitarian event for Syrian refugees on behalf of Gift of Life International/Lebanon. Dr. Cordes was intrigued by the beautiful courtyard's architecture and symmetry.



Souks of Sidon by Timothy Cordes, MD



Rush Hour by Barry Canaday, MS, RN, RDCS, RCS, FASE

The courtyard was also intriguing for Dr. Jaber, since it was the entrance to his elementary school and summer camp while growing up in Lebanon! The coincidence was too great to ignore. Dr. Jaber promptly purchased the photo as a donation to future global health outreach events sponsored by the ASE Foundation.

The exhibit was developed in 2016 to give visibility to the good works of our members, but it has also become an important funding source for the Foundation. All of the 2018 photos, as well as many photos from the 2016 and 2017 displays, were available to take home with a donation to the ASE Foundation. Copies of the 2018 photos were also made available, which is a good thing because several photos caught the attention of multiple purchasers! In all, 17 photos taken by ASE members were purchased during the Nashville meeting and over \$1,450 was received in donations from admirers of these images! Thank you to all the photographers who submitted their photographs. We love seeing the world through your eyes!



Charming Child - Guyan by Xinxing Yang



King Abdullah Mosque in Amman by Timothy Cordes, MD

2018 Featured
Photographers:
Federico M. Asch
Barry Canaday
Timothy Cordes
Colin A. Dunbar II
Jill Inafuku
Carlene McClanahan
Xinxing Yang

Sunset in Kenya by Jill Inafuku, BS, RDCS, RDMS, FASE

9th Annual Research Awards Gala

ttendees at the 9th Annual Research Awards Gala sure did dress to impress! Taking into consideration the theme of the evening, the *Tennessee Waltz*, guests arrived in their best 1950s attire and truly looked the part. The evening began with a cocktail hour on the Delta Island. The party then moved on to one of the Gaylord Opryland's beautiful ballrooms, where dinner was served and the awards ceremony commenced. Following the awards, the music was

cranked and the dancing began! Thanks to your support, we estimate the ASE Foundation raised more than \$85,000 during the 2018 Research Awards Gala. This support allows ASEF to provide researchers with much-needed funds to continue the growth and advancement of our field. Congratulations to this year's award recipients and thank you to all the supporters of the evening!

ASEs 2018 Stars of the Evening

Excellence in Teaching in Pediatrics Award

Meryl S. Cohen, MD, FASE Children's Hospital of Philadelphia, Philadelphia, PA

Meritorious Service Award

Sherif F. Nagueh, MD, FASE

Methodist DeBakey Heart and Vascular Center, Houston, TX

Outstanding Achievement in Perioperative Echocardiography Award

Jonathan B. Mark, MD Veterans Affairs Medical Center Duke University Medical Center, Durham, NC

Physician Lifetime Achievement Award

Navin C. Nanda, MD, FASE inic. University of Alabama Healt

The Kirklin Clinic, University of Alabama Health Services Foundation & University of Alabama, Birmingham, AL

Richard Popp Excellence in Teaching Award

Theodore P. Abraham, MD, FASE University of CA San Francisco Medical Center San Francisco, CA

Cardiovascular Sonographer Distinguished Teacher Award

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

Special thank you to the evening's supporters

National Board of Echocardiography (NBE)

Advocate Level Table Supporters

National Board of Echocardiography (NBE)
Zoltan Turi, MD and Joshua Wynne, MD, Co-Captains

Benefactor Level Table Captains

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
Edward Gill, MD, FASE & Raymond Stainback, MD, FASE,

Co-Captains
Richard Grimm, DO, FASE, for Cleveland Clinic

Richard Grimm, DO, FASE, *for Cleveland Clini* Rebecca Hahn, MD, FASE Judy Hung, MD, FASE

Sanjiv Kaul, MD, FASE, for Knight Cardiovascular Institute (OHSU)

Vera Rigolin, MD, FASE Geoffrev Rose, MD, FASE

Cathy and David Rubenson, MD, FASE

Vincent Sorrell, MD, FASE, for University of Kentucky

Raymond Stainback, MD, FASE Jamil Tajik, MD, FASE

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







9th Annual Research Awards Gala



The following Awards and Grants are supported by the ASE Education and Research Foundation in the interest of fostering the next generation of cardiovascular ultrasound professionals. They were awarded at the ASE 29th Annual Scientific Sessions in Nashville, TN.

2018 KALMANSON LECTURE



Jan D'hooge, MSc, PhD, from the Katholieke Universiteit Leuven in Leuven, Belgium, was the 2018 Kalmanson Lecturer. Established in memory of Professor Daniel Kalmanson, a pioneer in the use of Doppler echocardiography, and funded through a grant from the International Cardiac Doppler

Society (ICDS), this annual lectureship provides a forum for honoring worthy investigators while promoting research and education in cardiovascular Doppler ultrasound.

2018 INAUGURAL RICHARD E. KERBER ETHICS/ HUMANITARIAN LECTURE



James Kirkpatrick, MD, FASE, from the University of Washington Medical Center in Seattle, Washington, was the inaugural Richard E. Kerber Ethics/Humanitarian Lecturer. This biennial lectureship was established in memory of ASE Past President Richard E. Kerber, MD, FASE, who passed away in

November of 2016. Dr. Kerber championed issues of morality and ethics and how medicine fits into the broader world. To honor his legacy, this lectureship features an ethical dilemma or humanitarian patient care activity.

2018 INAUGURAL BRIAN HALUSKA SONOGRAPHER RESEARCH AWARD COMPETITION



From left to right: Jason B. Pereira, RCS; Joy D. Guthrie, PhD, ACS, RDMS, RDCS, RVT, FASE; Courtney J. Cassidy, RDCS; Kelly Thorson, ACS, RDCS, RCCS, FASE

The ASE Foundation's annual Sonographer Investigator's Award Competition was renamed as the Brian Haluska Sonographer Research Award Competition to honor the late Brian Haluska, PhD, MSC (HONS), MSC, RDCS, AMS, FASE, and his incredible contributions to sonographer-led research over the course of his career. This competition recognizes non-physicians who served as the primary investigator on their project of original work.

WINNER:

Jason B. Pereira, RCS, Yale-New Haven Hospital, New Haven, CT

FINALISTS:

Courtney J. Cassidy, RDCS, Children's Hospital Colorado, Aurora, CO

Kelly Thorson, ACS, RDCS, RCCS, FASE, Valley Children's Hospital, Madera, CA

Joy D. Guthrie, PhD, ACS, RDMS, RDCS, RVT, FASE, Community Regional Medical Center, Fresno, CA

2018 ARTHUR E. WEYMAN YOUNG INVESTIGATOR'S AWARD COMPETITION



From left to right: Saki Ito, MD; Marton Tokodi, MD; Michael Chi Yuan Nam, MBBCh, BSc; Brandon Helfield. PhD

Created to highlight the best science submitted to the Scientific Sessions, this annual competition is supported by the National Board of Echocardiography (NBE) in honor of its first president, Arthur E. Weyman, MD, FASE.

WINNER:

Brandon Helfield, PhD, Sunnybrook Research Institute, Toronto, ON, Canada

FINALISTS:

Marton Tokodi, MD, WVU Heart & Vascular Institute, Morgantown, WV

Saki Ito, MD, Mayo Clinic, Rochester, MN **Michael Chi Yuan Nam, MBBCh, BSc**, Sunshine Coast University Hospital, Birtinya, Australia

2018 ASE FOUNDATION TOP INVESTIGATORS



From left: Dan Li, MD; Mansi Gaitonde, MD; Kalie Kebed, MD; Marija Vukicevic, MD; Katherine DeWeert, MD; Scott Purga, MD; Haiyan Wang, MD; Dale Burkett, MD; Dai-Yin Lu, MD; Daniel R. Harland, MD; Ralph Matar, MD; Jonathan Nyce, MD; Ajay Bhandari, MD; John Colquitt, MD; Sarah Fuchs, MD; Atsushi Hayashi, MD; Barinder Hansra, MD; Hari Narayan, MD.

A special group of investigators were recognized for the scientific merit of their research projects and were each awarded a \$1,000 travel grant to attend the Scientific Sessions. New this year, the **Alan S. Pearlman Research Award** was established to honor Dr. Pearlman's ten years of service as JASE Editor-In-Chief. Supported by a grant to the ASE Foundation from Elsevier Inc., this annual award of \$1,000 is given to the highest scoring investigator out of the Top Investigators.

Alan S. Pearlman Research Award: Dai-Yin Lu, MD, Taipei Veterans General Hospital, Taipei, Taiwan

AbdulRahman Abutaleb, MD, Northwestern University Feinberg School of Medicine, Chicago, IL

Lindsey Aurora, MD, Henry Ford Hospital, Detroit, MI **Meaghan J. Beattie, MD**, Boston Children's Hospital, Boston, MA

Ajay Bhandari, MD, University of South Florida, Tampa, FL **Dale Burkett, MD**, Children's Hospital Colorado, Aurora, CO **John L. Colquitt, MD**, Baylor College of Medicine/Texas Children's Hospital, Houston, TX

Katherine DeWeert, MD, Lurie Children's Hospital of Chicago, Chicago, IL

Sarah R. Fuchs, MD, Vanderbilt University Medical Center, Nashville, TN

Mansi Gaitonde, MD, Emory University, Sibley Heart Center, Atlanta, GA

Barinder Hansra, MD, University of Massachusetts Medical Center, Worcester, MA

Daniel R. Harland, MD, Aurora Cardiovascular Services, Aurora Sinai/Aurora St. Luke's Medical Centers, Milwaukee, WI **Atsushi Hayashi, MD**, Cedars-Sinai Heart Institute, Los Angeles, CA

Kalie Kebed, MD, University of Chicago, Chicago, IL **Dan L. Li, MD**, Jacobi Medical Center, Albert Einstein College of Medicine, Bronx, NY

Ellen Liu, MD, The Ohio State University, Columbus, OH **Ralph Matar, MD**, Cook County Health and Hospitals System, Chicago, IL

Hari K. Narayan, MD, The University of California San Diego, San Diego, CA

Jonathan D. Nyce, MD, Kravis Children's Hospital at Mount Sinai, New York City, NY

Scott L. Purga, MD, Albany Medical Center, Albany, NY **Marija Vukicevic, PhD**, Houston Methodist Hospital, Houston, TX

Haiyan Wang, MD, Mayo Clinic, Rochester, MN

2018 TOMTEC INNOVATOR RESEARCH TRAVEL GRANT



From the left: Bernhard Mumm, head of Strategic Innovation for TOMTEC Imaging Systems, and Tomoyuki Sato, MD

Tomoyuki Sato, MD, from Children's Hospital of Philadelphia, Philadelphia, PA, was the recipient of the 2018 TOMTEC Innovator Research Travel Grant. Supported by a grant to the ASE Foundation from TOMTEC Imaging Systems, this \$4,000 annual award is given to assist a promising young researcher presenting his/her work at the ASE Annual Scientific Sessions.

FAROOQ CHAUDHRY RESEARCH AWARD



From the left: Nahoko Kato, MD, and Melda Dolan, MD, Senior Director Medical Planning & Management, Global Medical & Regulatory Affairs at Bracco

Nahoko Kato, MD, from the Tokyo Bay Medical Center in Urayasu, Japan, was the recipient of the Farooq Chaudhry Research Award. This award was supported by a grant to the ASE Foundation from Bracco Diagnostics Inc. in memory of Farooq Chaudhry, MD, FASE, who passed in August 2017. Dr. Chaudhry was dedicated to education and research on the clinical use of stress echo, and fittingly this \$4,000 travel stipend was presented to the highest ranked abstract on this topic.

2018 ALAN D. WAGGONER STUDENT SCHOLARSHIP AWARDS



From the left: Amanda Lewis, Jennifer Andrews, Summer Vandigo, Jessica Wright, Emily Tanel, Forrest Olson, Rachel Tutweiler, Jin Laudadio, Heather Wallace, Kassie Warren, Emily Hafner, Rochelle Graveline, Meghan Lowe

The Alan D. Waggoner Student Scholarship program was established in 2001 in recognition of Mr. Waggoner's professional achievements and service to ASE. Funding from the ASE Foundation provides a limited number of \$1,000 scholarship awards for students enrolled in a cardiac ultrasound program accredited by the Commission on Accreditation of Allied Health Education Programs

(CAAHEP) in the United States or by an equivalent Canadian or external ultrasound program.

Jennifer Andrews, Johns Hopkins University School of Cardiac Sonography, Echocardiography Program, Baltimore. MD

Veronica Dudek, Alvin Community College, Diagnostic Cardiovascular Sonography, Alvin, TX

Rochelle Graveline, Hoffman Heart & Vascular Institute School of Cardiac Ultrasound, Hartford, CT

Emily Hafner, LSU Health Sciences Center, School of Allied Health Professions, Cardiovascular Sonography Program, New Orleans, LA

Anita Keck, Kansas University Medical Center, Advanced Diagnostic Cardiac Sonography, Kansas City, KS

Jin Laudadio, South Hills School of Business and Technology, State College, PA

Amanda Lewis, LSU Health Sciences Center School of Allied Health Professions Cardiovascular Sonography Program, New Orleans, LA

Meghan Lowe, Mayo Clinic School of Health Sciences, Echocardiography Program, Rochester, MN

Forrest Olson, Grossmont College Cardiovascular Technology, Lakeside, CA

Emily Tanel, Aurora St. Luke's School of Diagnostic Medical Sonography, Milwaukee, WI

Rachel Tutwiler, South Hills School of Business and Technology, State College, PA

Summer Vandigo, Johns Hopkins School of Cardiac Sonography, Echocardiography Program, Baltimore, MD **Heather Wallace**, University of Arkansas for Medical Sciences/Diagnostic Medical Sonography, Little Rock, AR **Kassie Warren**, Piedmont College, Adult Echocardiography Program, Gainesville, GA

Jessica Wright, Yale New Haven Hospital School of Diagnostic Imaging, New Haven, CT

2018 ULTRAECHO, LTD. CARDIOVASCULAR SONOGRAPHER STUDENT TRAVEL GRANT



Amber Cyrus, from the Johns Hopkins Hospital School of Cardiac Sonography in Baltimore, MD, was the recipient of the 2018 UltraEcho, Ltd. Cardiovascular Sonographer Student Travel Grant. Supported by a grant to the ASE Foundation, this award is presented to a sonographer student enrolled in a

CAAHEP accredited cardiac ultrasound program.

2018 FEIGENBAUM CARDIOVASCULAR SONOGRAPHER STUDENT TRAVEL GRANT



Randall S. Brown, from the Piedmont College School of Cardiovascular Technology in Demorest, GA, was the recipient of the 2018 Feigenbaum Cardiovascular Sonographer Student Travel Grant. Supported by a grant to the ASE Foundation from Elsevier Inc. to honor Dr. Harvey Feigenbaum's commitment and 20-year tenure

as Editor-In-Chief of the *Journal of the American Society of Echocardiography* (JASE), this award is presented to a sonographer student enrolled in a CAAHEP accredited cardiac ultrasound program.

2018 COUNCIL TRAVEL GRANTS

The ASE Foundation sponsors Council Travel Grants for fellows, trainees, and sonographers to fund their attendance at the Scientific Sessions. These travel grants are part of an ongoing effort by the Foundation, with the assistance of the Council Steering Committees, to encourage trainees in cardiovascular specialties to focus on the respective echocardiography sub-specialty. In addition, the Council Steering Committees hope to provide interested fellows with a deeper understanding of the imaging field and facilitate the development of meaningful mentoring opportunities for trainees with established imaging faculty.

Council on Pediatric and Congenital Heart Disease Travel Grant Award Recipients:

Andrew McCrary, MD, Duke University Medical Center, Durham, NC

Brian White, MD, Children's Hospital of Philadelphia, Philadelphia, PA

Council on Vascular Ultrasound Travel Grant Award Recipient:

Bo Xu, MD, Heart and Vascular Institute, Cleveland Clinic, Cleveland, OH

Council on Perioperative Echocardiography Travel Grant Award Recipients:

Ali Elsayes, MD, Tufts University Medical Center, Boston, MA **Diana DeAndrade, MD**, University of Pittsburgh Medical Center, Pittsburgh, PA

Council on Cardiovascular Sonography Travel Grant Award Recipients:

Babitha Thampinathan, RDCS, Toronto General Hospital, Toronto, ON, Canada

Jason Pereira, RCS, Yale New Haven Hospital, New Haven, CT

2018 KATANICK SCHOLARSHIP AWARD



From the left: Oksana Semkiv and Vera Rigolin, MD, FASE

Oksana Semkiv, from the Mayo Clinic School of Health Sciences Echocardiography Program in Scottsdale, AZ, was the recipient of the 2018 Katanick Scholarship Award. This award was named to honor the legacy of Sandy Katanick, RN, RVT, CAE, who retired as CEO of the Intersocietal Accreditation Commission after more than 25 years of service to the field. This award includes a \$1,000 student scholarship for the highest ranking student sonographer candidate nominated for ASEF scholarship awards and up to \$500 in travel reimbursement to attend the ASE Scientific Sessions.

2018 ADAMS GLOBAL SERVICE AWARD

Madeline Schiminger, BS, RDCS (AE, PE), of Johns Hopkins University, Baltimore, MD, was the recipient of the 2018 Adams Global Service Award. This \$1,500 travel grant award is presented on an annual basis to one sonographer global health event volunteer, in honor of David B. Adams, ACS, RCS, RDCS, FASE, previously of Duke University Medical Center, Durham, NC. Mr. Adams has contributed to the success of the ASEF global health program with his international experience, clinical skills, and leadership abilities. Madeline will be joining the ASEF volunteer group traveling to Mexico in August 2018.

Recipient Testimonials: Your Donations Support the Progress and Future of Echocardiography

The ASE Foundation plays a crucial role in supporting the progress and future of echocardiography through investment in the careers of investigators. We asked

this year's travel grant and scholarship winners for their thoughts, and this is what a few of them had to say:

"At the ASE Annual Scientific Sessions, I was very excited to meet fantastic colleagues and have the opportunity to brainstorm on echo research. Listening to the talk given by Dr. Harvey Feigenbaum, the founding father of ASE, was so inspiring. From M-mode to 3D imaging, what an incredible progress that echo has gone through! It was such an honor be the recipient of the Alan S. Pearlman Research Award. The ASE Annual Scientific Sessions offered diverse resources for young faculties to build-up not only academic research track but also better career management."



- Dai-Yin Lu, MD, Alan S. Pearlman Research Award



"ASE 2018 was a fantastic first scientific meeting to attend as a fellow. The atmosphere is very warm, welcoming, and encouraging of all participants. There were plenty of lectures for me to attend that blended well with my future career plans and sessions that helped me improve on areas I am not familiar with. With a wide variety of social events, there is ample opportunity to network and brainstorm future projects. This meeting helped motivate me to continue to participate in research endeavors and start new projects as well!"

- Barinder Hansra, MD, Top Investigator

"The Scientific Sessions was such an amazing experience. The sessions were all very informational and interesting. The networking opportunities were very extensive, and actually led me to finding my first career! If it were not for the Scientific Sessions I may never have met the individuals who will soon be my coworkers. I am so grateful for this experience and I cannot wait to start my career as a cardiac sonographer. Thank you ASE!"







"I am honored to win the Farooq Chaudhry Research Award at ASE 2018. It was exciting to attend ASE 2018 because I acquired new knowledge about many fields of cardiovascular diseases and met with many professionals. Though research activity is often difficult for me to lead to good results, this award encouraged me. I will keep doing my research and will publish the results at ASE to improve the prognosis of cardiovascular diseases with echocardiography. I am very grateful to supervisors, colleagues and sonographers in Tokyo Bay Medical Center that I was able to win this award."

- Nahoko Kato, MD, Farooq Chaudhry Research Award

"It was exciting to have the opportunity to attend the ASE Scientific Sessions. The presence of a dedicated pediatric cardiology track that ran through the entirety of the conference gave an anchor to the experience. It was wonderful to be able to meet so many great pediatric echocardiographers and to hear their latest research. I look forward to attending the ASE Scientific Sessions in future years to continue presenting my work and learning from the pediatric echo community."



- Brian White, MD, Council on Pediatric and Congenital Heart Disease Travel Grant

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Peg Knoll, RDCS, 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.

- In honor of Rebecca Hahn, MD, FASE. Thank you for inviting Marti & I to the 2018 Gala.

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- In honor of Dr. William Zoghbi, my second mentor in echocardiography.

Alina Nicoara, MD, FASE

Joan Olson, BS, RDCS, 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!!!

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- In memory of my best teacher, my mom.

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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!

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Chris Kramer, ACS, RDCS, 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.

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