Greetings from Saraswati Sahay, President

Dear Friends,

Once again, thank you, for placing your trust in me and electing me for a second term as the Auxiliary President. I am grateful to have another year to represent our wonderful organization and explore ways to serve the Auxiliary’s purpose of existence. As we enter into our 96th year, we are still committed to supporting the younger generation as they aspire to promote and protect the health, welfare and safety of the society through mechanical engineering applications. My faith in the younger generation of engineers and their contributions to our society gets enhanced when you meet talented people such as our last luncheon speaker, Dr. Alberto Manero. His contributions in developing and providing affordable prosthetics to children is not only a feat of engineering but also so altruistic. The world is a better place with the kindness of people like Dr. Manero.

I am blessed to work with so many dedicated volunteers and staff. Ella Baldwin-Viereck has been exceptional in finding outstanding speakers. Special thanks to Lynn Gerber for her careful review of the Lucy and Charles W.E. Clarke Scholarship for FIRST Robotics and for maintaining the history of the Auxiliary. The undergraduate scholarship committees are led by Cynthia Pool, Ella Baldwin-Viereck and Rooma Narain. All of our dedicated readers have meticulously reviewed the applications and selected exceptionally bright students which could be the envy of any organization. The Auxiliary’s Loan Program is gaining momentum as Rajan Menon and Ed Seiders carefully review the applications of students who need our financial help. Ed’s polite persistence enables him to have a remarkable success rate of loans being paid back. I am grateful for Stella Seiders’ dedication to the close fiscal oversight of the budget. Kay Simmons and her team deserve applause for their work related to honors and awards. A special thanks to RuthAnn Bigley, who has been a true resource for the Auxiliary and has kept the Auxiliary business in good order. It would be a remiss if I did not mention the support and wisdom of Dave Soukup and his wealth of knowledge of the Auxiliary’s history. They have made my work easy and really fun.

In the summer, I was invited to the Science, Technology, Engineering and Mathematics (STEM) fair at the Glastonbury High School and had an opportunity to witness some incredible project results from the Advanced Research Methods program. In this program, the high school students work on research projects with local research organizations and universities. Our nation’s and the world’s future is bright with the dedication to advance the quality of life. This is just one school system in Connecticut. I am sure thousands of such points of light exist throughout the US and the world.

I am looking forward to 2019-20 activities and hope that they provide a sense of accomplishment to the entire Auxiliary family. Looking forward to seeing you all in Salt Lake City.

Saraswati Sahay
ASME Auxiliary President

Guest Luncheon
Sponsored by the ASME Auxiliary

Tuesday
November 12, 2019
1:00 pm to 3:00 pm
$40.00
Salt Lake Marriott Downtown at City Creek

Guest Speaker
Dr. Mathieu Francoeur

Presentation;
ABRIDGED MINUTES OF JUNE 2019 MEETINGS:

The National Board Meeting of the ASME Auxiliary in Orlando Florida was called to order on June 3, 2019 by President Sara Sahay at 2:00 PM. There were eleven (11) members and three (3) ASME staff members. A motion was made and passed to accept the agenda of the meeting.

The committee paused for a moment of silence for the following members and friends who have passed away; Glenna Harrington and Jane Cobb Fehr.

The Treasurer’s report showed a balance of $1,195,471.25 on July 1, 2018 and a balance of $1,182,072.97 on March 31, 2019. The student loan fund has a balance of $330,320.71 less $46,260.53 in outstanding loans. The Auxiliary received final payments for four (4) loans that have been paid in full. There was one (1) new loan.

For the 2019/2020 academic year, the Auxiliary awarded eleven (11) Undergraduate Scholarships, one (1) Rothermel Scholarship (Master’s degree), two (2) Parsons Scholarship (Doctoral), *two (2) Rice Cullimore Scholarships (Foreign Graduate) and fifteen (15) Lucy and Charles W. E. Clarke Scholarships to graduating High School Seniors on a FIRST Robotics Team.

The following motion was approved, award a total of thirty-one (31) scholarships, ($123,000.00) for the 2019/2020 academic year. The meeting was adjourned.

(*NOTE: in August 2019, the second Rice Cullimore Scholarship recipient was not able to accept our scholarship. Therefore, the Auxiliary has awarded one (1) Rice Cullimore Scholarship for the 2019/2020 academic year decreasing the total number of scholarships to thirty (30) and reducing the total dollar amount to $120,000.00.)

The Annual Meeting of the ASME Auxiliary in Orlando Florida was called to order on June 4, 2019 by President Sara Sahay at 8:30 AM. There were fifteen (15) members, four (4) guests and three (3) ASME staff members. A motion was made and passed to accept the agenda of the meeting.

Kay Simmons and Lynn Gerber were presented with Dedicated Service Awards for their long-standing service and dedication to the ASME Auxiliary.

Ella Baldwin-Viereck confirmed that the speaker for the Guest Luncheon, sponsored by the Auxiliary, will be Dr. Albert Manero, President of Limbitless Solutions. His presentation will be on his 3-D printed bionic limbs for children.

ASME President Said Jahanmir and ImmediatePast President Charla Wise jointly thanked the ASME Auxiliary for the very important work they do with students and scholarships. ASME President-Elect Richard Laudenat talked about the emphasis on philanthropy which will be getting a lot of prominence in the coming years. ASME Executive Director/CEO, Thomas Costabile, promised to spread the word about the Auxiliary and to give it better visibility within the ASME publications.

Lynn Gerber performed the ceremonious installation of the newly elected National Officers for 2019-2020. President–Saraswati Sahay, Executive Vice President–Ella Baldwin-Viereck, Recording Secretary-Vatsala Menon, Corresponding Secretary-Ada Ezekoye, Treasurer-Stella Seiders and Student Loan Fund Treasurer-Edmund Seiders.

A Special Meeting of the ASME Auxiliary was called to order by President, Saraswati Sahay on June 4, 2019. Cindi Pool and Vatsala Menon were elected to the Honors and Awards Committee for 2019-2020.
2019-2020 Undergraduate Scholarship Recipients.

**Alexander Acosta**
Sylvia W. Farny Scholarship
Rice University

**Michael Benben**
Sylvia W. Farny Scholarship
Georgia Institute of Technology

**Hunter Hodge**
Sylvia W. Farny Scholarship
Colorado School of Mines

**Matt Torrey**
Sylvia W. Farny Scholarship
Saint Martin’s University

**Jackson Wilt**
Sylvia W. Farny Scholarship
The University of Tennessee

**Ava Bellizzi**
Carolyn and James M. Chenoweth Scholarship
University of San Diego

**Taylor Inase**
Carolyn and James M. Chenoweth Scholarship
Arizona State University

**Jake Johnson**
Carolyn and James M. Chenoweth Scholarship
Boise State University

**Jackson Morgan**
Robert and Irma Bennett Scholarship
Oregon Institute of Technology

**Olivia Obritsch**
Robert and Irma Bennett Scholarship
Benedictine College

**Rosaura Ocampo**
Robert and Irma Bennett Scholarship
New York University

**Shreyas Hegde**
Elisabeth M. and Winchell M. Parsons Scholarship
Duke University

**Justin Rittenhouse**
Elisabeth M. and Winchell M. Parsons Scholarship
Western Michigan University

**Carina Russell**
Marjorie Roy Rothermel Scholarship
University of Nebraska-Lincoln

**Rizky Ilhamsyah**
Georgia Institute of Technology

**Michael L. Bracht**
Iowa State University

**Brian A. Cruz-Castro**
Greenville Technical College

**Evan Elblaw**
Valparaiso University
2019 Lucy and Charles W. E. Clarke Scholarship Recipients
For participation on a FIRST Robotics Team

Amy Gou
California Institute of Technology

Anna Hedberg
Miami University-Oxford

Ethan Igel
Cornell University

Andre Joseph LaRoche
Kettering University

Micah T. Morris
Georgia Institute of Technology

Margaux Mae Quady
Oregon State University

Grace Rydout
Worcester Polytechnic Institute

Benjamin T. Servey
Pennsylvania State University

Luke Shafer
Grand Valley State University

Christopher Tangka
University of Notre Dame

Conrad Wyrick
University of Florida

Jennifer Yang
Carnegie Mellon University
As a new semester starts at most universities, the challenges of today’s world are calling for engineering expertise more than ever before, and we want to be sure the very best engineers are available to meet the growing needs. Global energy requirements and environmental challenges are but a few of the pressing issues facing every nation. Engineers will have a critical and growing role as we advance technologically.

Many of our Auxiliary Guest Luncheon speakers have been Early Career Engineers using mechanical engineering as their base and are embarking on some extraordinary work in Bioengineering, Robotics and 3D Bionic Devices.

During the last 40 years, the ASME Auxiliary has assisted 1,301 worthy students in the study of mechanical engineering at the undergraduate and graduate levels with $2,611,200 in both scholarships and student loans. We’d like to give you the opportunity to be part of the answer to the growing need for qualified engineers. Your donation, no matter how small, will help many dedicated and deserving students complete their educations and make their mark on this earth to make a better place for us all.

Please take a moment today to send in your check, made payable to the ASME Auxiliary, to ASME Auxiliary Scholarships, c/o Stella Seiders 3152 S. Rockford Drive, Tulsa, OK 74105-2129. Your support will help us ensure that we get the very best students into the right engineering programs. Engineers of the future are counting on us!

We need them to keep the engineering profession on the cutting edge. If you know of students who excel and could benefit from an ASME scholarship and or Student Loan, have them check our offerings at go.asme.org/scholarships.
Lucy and Charles W. E. Clarke Scholarship recipient, Christopher Tangka is presented with his certificate by ASME Auxiliary Staff member RuthAnn Bigley. The presentation took place at Marist High School in Georgia as his parents proudly stood by his side.