American Society for Engineering Education



Engineering Libraries Division



May 2019

Message from the Chair Willie Baer

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ELD is a division of the American Society for Engineering Education. Its mission is "to promote and strengthen the role of the library as an integral part of engineering education."

https://sites.asee.org/eld/



I'm writing this as finals week is coming to a close. The students have displayed the usual mixture of anxiety and anticipation, and campus is starting to empty. I am excited for this summer and all it will bring, especially for the chance to see you in Tampa.

We should have a wonderful conference this year. Julie Cook and her committee have lined up some very interesting sessions, and so many of you have written articles to be presented. Thanks to our numerous sponsors, we will have many meals provided. Look to Julie's message for more information.

I want to congratulate Kari Kozak and Eric Schares as our newly elected Secretary-Treasurer and Director, respectively. They'll bring energy and vision to their new roles.

The Executive Committee (EC) has reappointed Zachary Painter (Archivist), Mel DeSart (Electronic Discussion Lists), Bernadette Ewen (Membership Directory), Kevin Drees (Mentoring), Kristen MacCartney (Newsletter), and Daniela Solomon (Scholarly Communications) as ELD committee chairs.

Amy Van Epps is stepping down as the chair of the Awards Committee and the Electronic Voting Administrator. Kevin Drees will leave his role as co-chair of the Publications Committee to focus on Mentoring. Also, due to Kari's election as an officer, she will be stepping down as ELD Webmaster. Thank you for your service.

The Executive Committee has appointed two new committee chairs. Eric Schares has agreed to take over as the Electronic Voting Administrator and Amani Magid will replace Kevin Drees as co-chair of the Publications Committee. That leaves openings as ELD Webmaster and chair of the Awards Committee. If you are interested in serving in one of these roles (or want to volunteer someone else), please contact me (wbaer@nd.edu). I hope to have these positions filled by the annual conference.

Our division also needs willing people to work with our many committees. Please contact the chair of the committee you're interested in for more information.

It has been my privilege to serve you as an officer these past three years. Thank you to all those I've served with for your help, wisdom, and patience. I will always appreciate the friendships I've gained. I look forward to seeing you all in Tampa next month.

Willie Baer wbaer@nd.edu

Conference Program Update

Conference Program Committee Update

Julie Cook, Chair

In just about a month, we'll be convening in sunny Tampa for another ASEE Conference! A huge thank you to everyone who submitted papers and proposals, reviewed papers, helped plan the program, secured funds, and supported ELD. Our program wouldn't be possible without each and every one of your contributions!

We have a very full program this year, starting with Sunday morning's workshop: *Engineering Collection Development: Tools and Tips from Collective Wisdom*, facilitated by four ELD librarians who are experts in this area: Julia Gelfand, Ibironke Lawal, Jill Powell, and Anne Rauh.



After the workshop, we will hit the ground running with two technical sessions on Sunday afternoon, followed by the ASEE Division Mixer. Next, the ASEE Welcome Reception in the Exhibit Hall will showcase the inaugural Best Paper Nominee Poster Session. ELD member Margaret Phillips will be presenting her paper: *Engineering Libraries Division: Effective Methods of Engineering Information Literacy: Initial Steps of a Systematic Literature Review and Observations About the Literature.* Congratulations, Margaret! Sunday comes to a close with SPIE and their evening reception for ELD at Backjack's Lounge in Jackson's Bistro, which is within walking distance of the Tampa Convention Center.

Monday programming begins with a lunch buffet and back-to-back Lightning Talks sessions. Due to popular demand, there will be two Lightning Talks sessions, so be prepared to learn a lot from your colleagues! Additional meetings include three panel sessions and five technical sessions. Twenty papers are being presented this year with five of those exhibited in poster format. The Division Poster Session is on Tuesday at lunchtime, so make sure to visit the Exhibit Hall to view all the posters! IEEE invites all ELD members to a Welcome Reception on Monday evening, at the iconic Columbia Café at the Tampa Bay History Center on the Tampa Riverwalk.

Tuesday morning starts bright and early at 8:00 with the ELD Business Meeting. There will be a buffet breakfast, so come and eat while hearing what ELD committees have been up to and contribute your ideas. During this meeting we will also hear from our PIC IV Chair on the state of the organization. The Annual ELD Banquet sponsored by Elsevier will be on Tuesday evening at the Florida Aquarium. We will have access to the exhibits for the first hour, so make sure to come on time to view the sea creatures!

ELD has co-sponsored two Distinguished Lectures this year. The first is on Tuesday at 1:30 pm, titled *56-Year Love Affair Revelations,* with Dr. John White. The second, called *Alternate-Universe ASEE: An Engineering Education Conference Session from a World where the Majority of Engineers are Deaf,* is on Wednesday morning at 9:45. ELD has also lent support to the Interdivisional Town Hall on Monday at 3:15 pm. This year's topic is: *Stop lecturing about active learning! Integrating good teaching practices into ASEE conference sessions.* You'll find the Program Grid for your planning purposes on the next page. Please watch the ELD website: <u>www.asee.org/eld</u> for the downloadable Conference Program coming soon, and complete details about all our sessions and events.

When you register for the conference, please take the time to add a 'ticket' for every ELD session you plan to attend. These are all free tickets, but ASEE and ELD depend on knowing the numbers of attendees for each session to arrange enough seating and food (if provided.) If you have already registered, you can go back into your registration and add the tickets. Log in to <u>ASEE.org</u>, go to your registration, click "add tickets and/or workshops to your registration," search for Engineering Libraries Division on the "Build Your Schedule" page and click "Add" for each ELD available session. (You may have to add them one at a time.) *So please make sure you have claimed a ticket for each ELD session - your program committee appreciates it!*

I look forward to seeing everyone next month!

Conference Program Update (*continued***)**

	Sunday June 16	Monday June 17	Tuesday June 18	Wednesday June 19
8:00-9:30 am	Workshop (9 :00 am- 12:00 pm)	Monday Plenary	ELD Annual Business Meeting	Technical Session
9:45-11:15 am		Focus on Exhibits	Tuesday Plenary	Distinguished Lecture
11:30 am-1:00 pm	Technical Session (1:15 -2:45 pm)	ELD Welcome & Lightning Talks	Focus on Exhibits & Poster Session	Technical Session
1:30-3:00 pm	Technical Session (3:00-4:30 pm)	Lightning Talks #2	Panel Session concur- rent with Distinguished Lecture	Technical Session
3:15-4:45 pm	ASEE Division Mixer (4:30-6:00pm)	Panel Session	Panel Session	ELD Extended Executive Committee (EEC) Meeting
6:00-7:30 pm	ASEE Welcome Recep- tion & Best Paper Nominees	Focus on Exhibits (5:00-6:00 pm)		
7:30 -10:00 pm	Sunday ELD Social	ELD Welcome Reception (6:30- 9:30 pm)	ELD Banquet (6:00- 8:45 pm)	

2019 ASEE ELD Program

ELD Social

SPIE is sponsoring an ELD Social, on Sunday, June 16, beginning at 7:30 pm, at <u>Backjack's Lounge of Jackson's Bistro</u>. This "eclectic waterfront spot" is an easy 5-minute walk from the Tampa Convention Center, at 601 South Harbor Island Blvd., and a perfect spot to catch up with old friends and welcome new members to the ELD community.

ELD Welcome Reception

Join IEEE at its annual ELD Welcome Reception on Monday, June 17, at 6:30 pm at the Columbia Café at the <u>Tampa Bay</u> <u>History Center</u>. The Café overlooks the Garrison Channel, and is only .4 miles from the Tampa Convention Center, at 801 Old Water Street. Don't be late, as the Tampa Bay History Center will be open to guests during the cocktail hour (6:30 - 7:30 pm)!

ELD Annual Banquet

The ASEE ELD Annual Banquet will be held at the <u>Florida Aquarium</u> on Tuesday, June 18, 2019, from 6 to 8:45 p.m. The aquarium is located .7 miles from the convention center. Between 6 and 7 p.m. there will be both options for self-guided tours of the Coral Reef Gallery and the Heart of the Sea and cocktails. Weather permitting, the open bar will be on the rooftop of the aquarium. Dinner will be from 7 to 8:45 p.m. in the Mosaic West Room. Please arrive promptly for this sit-down dinner. Thanks to the generous support of Elsevier, the banquet is free to all ELD members. This will be a lovely opportunity to relax and socialize with the 115 colleagues and friends that RSVP'd to attend this banquet.

Roomies Board

The "Roomies Board" is where you can go look for a roommate, whether you're already booked and want to share, or want a partner in the hunt for accommodations. You can find the board here: <u>http://asvanepps.wixsite.com/eldroomies</u>

Conference Buddies Program

As the 2019 ASEE Annual Conference in Tampa, FL, approaches, don't forget the ELD Buddies Program. First-time (or "new") attendees are assigned to seasoned veterans to help them navigate the sessions or introduce them to other members. This program is strictly voluntary. It makes the conference atmosphere more welcoming and inclusive. If you are a first time or new attendee and you'd like to have a buddy, or if you are a seasoned veteran and would like to be a buddy, please let me know at <u>kevin.drees@okstate.edu</u>.

Thank you to our "Sweet 16" - ELD Sponsors 2019





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Committee Annual Reports

Accreditation and Standards Committee

Julie Arendt, Chair

The Accreditation & Standards Committee is creating a resource for librarians and faculty about how information literacy instruction relates to the learning outcomes that engineering faculty have for their courses and programs. To do that, we want to be sure that the examples we give represent the resources and skills that librarians actually teach when they work with engineering students. The committee has some ideas based on what we do, but before we go too much further, we are asking other librarians about what they teach to engineering students.

We've put together a survey at: <u>https://uark.qualtrics.com/jfe/form/SV_bOBpNoLiE8dn12J</u> to ask just that.

If you could spare a few moments to complete the survey, we'd appreciate it. Also, if you have any questions about what we're doing or information you want to share that doesn't fit in the survey, please contact Julie Arendt, the chair of the committee, at <u>jaarendt@vcu.edu</u>.

Awards Committee

Amy Van Epps, Chair

The work of the awards committee each year is to solicit nominations and then select the winners of the Homer I. Bernhardt Distinguished Service Award, the ELD Best Publication award, and the ELD Best Poster award. As a reminder, the committee opted to give two publication awards this year, and here's the rationale:

After much deliberation, it was determined that two winners were necessary for the 2019 Best Publication Award – one for best article and one for best book. There is nothing in our award criteria prohibiting this. One of the members described it perfectly when s/he indicated why it was necessary to acknowledge a winner from each format – "We use different criteria when one judges journal articles as opposed to books... one deals with more specific research, while the latter is more about the "big picture" and a synthesis of a body of knowledge with some of the author(s) original research." It should also be noted that the submissions were all very strong, but a winner for each category was identified.

My huge thanks to the Awards Committee for their work on these awards, particularly since I recused myself this year from the publications discussion. Extra thanks to Mindy Thuna for shepherding the committee through the deliberations.

The ASEE ELD 2019 Best Poster Award will be selected and awarded at the conference.

Below are the announcements for the awards that have been determined.

The ASEE ELD **2019 Homer I. Bernhardt Distinguished Service Award** goes to **Jill Powell** of Cornell University in Ithaca, New York. As her nomination letter said, "I have been continuously impressed by Jill's knowledge, professionalism, generosity, and dedication to engineering libraries. She is a terrific role model and mentor for librarians of all ages and years of experience." Jill has been an active and engaged member of the engineering library community for more than thirty years. During that time Jill has served in ELD through the officer track (secretary/treasurer, program chair, chair, nominating committee chair) and was the division's webmaster, a role which she originated in 1997. In addition to leadership roles, Jill has "moderated many technical sessions, participated on a number of panels, and delivered numerous lightning talks, papers and workshops at ASEE conferences." Outside of ELD, Jill has been active with the St. Lawrence Section of ASEE and the Upstate New York Science Librarians Group, and has helped organize meetings of both groups at Cornell.

Jill is seen as always warm, welcoming, and willing to share her experience with other engineering librarians. It's clear from her support letters that Jill has a similar attitude at Cornell; one letter praises her "openness and approachability makes her a perfect interface for the library with students," and another shares that she is "always looking for ways to improve the effectiveness with which she shares her wealth of knowledge on how to search the technical literature and find information."

Jill is an example to all of us in outreach and helping our constituents, and in leading by example as a mentor to new librarians and sharing her experience and expertise to ensure the good of the profession and ELD. Many thanks to Jill for her contributions and positive impact on engineering librarianship.

Congratulations, Jill!

The ASEE ELD **2019 Best Publication Award for Articles** goes to **Carmen Cole, Angela R. Davis, Vanessa Eyer, and John J. Meier** for their 2018 *Journal of Academic Librarianship* article, "Google Scholar's Coverage of the Engineering Literature 10 Years Later." The members of the community unanimously agreed that this article represents a significant contribution to the field of engineering information. The two strengths that were consistently mentioned were the methodology used – both its solidity and the clear documentation that will allow for future repeatability – and the fact that this study builds and expands on the findings from an earlier article by Meier and Conkling from 2008. In an era of shrinking collection budgets, the question of whether or not Google Scholar is a sufficient replacement for feebased indexing resources becomes more pressing, and studies like this help illuminate the strengths and weaknesses of Google Scholar as an alternative.

Carmen is an Information Science and Technology Research Consultant (Librarian), Angela is a Reference and Instruction Librarian, Vanessa is an Engineering Liaison Librarian, and John is a Science Librarian at The Pennsylvania State University Libraries.

The ASEE **ELD 2019 Best Publication Award for Books** goes to **Jeanine M. Williamson** for her 2018 book, *Teaching to Individual Differences in Science and Engineering Librarianship: Adapting Library Instruction to Learning Styles and Personality Characteristics*. Most of the committee members felt that this book was a significant contribution to the field of engineering information. The strength and importance of this publication lies in its applicability to the instructional considerations of engineering librarians. Two quotes from committee members best articulate the importance and strengths of this book: "Connecting personality traits, theory, and learning models to IL in engineering education, plus survey results analysis of various situations, brings new perspectives to the field of engineering information" and "Unique and probably the first of its kind which is comprehensive, thoroughly researched, with excellent examples and suggestions for self-reflection in improving instructional practices; how to make instruction active, engaging and interactive to make it value added and meaningful for engineering students." This book presents a thoroughly researched overview of individual differences – personality traits and learning styles – and the impact and controversies associated with the influence these are believed to have on teaching and learning in science and engineering.

Jeanine is the Subject Librarian for Engineering at the University of Tennessee, Knoxville.

Development Committee Annual Report

Amy Buĥler, Chair

This has been yet another great year for the ELD Development Committee! Last year, in Salt Lake City, we had sixteen generous sponsors supporting various conference-related events and our special anniversary celebrations. This year, in Tampa, we continue to receive support from those same sixteen sponsors. Without our "Sweet Sixteen," we could not offer the meals, social events, conference travel support, and technical session support which contribute to the success of the ELD conference program. Please take the time to visit our sponsors in the Exposition Area and thank them for their generous sponsorship of ELD!

Listed here are the sponsored events, in chronological order, for the 2019 ASEE Conference:

ACS – Sunday Workshop ASCE – Sunday 1:15 pm Technical Session ICE – Sunday 3:00 pm Technical Session SPIE – Sunday evening ELD Social

IET, AIAA, & ASME – Monday 11:30 am ELD Welcome & Lightning Talks Lunch IEEE – Monday evening ELD Welcome Reception

SAE – Tuesday 8:00am ELD Business Meeting Breakfast **Begell House** – Tuesday 3:15 pm Panel Session **Elsevier** – Tuesday evening ELD Banquet **IOPP** – Wednesday 8:00 am Technical Session Breakfast **AWS** – Wednesday 11:30 am Technical Session

Techstreet – Wednesday 1:30 pm Technical Session

Outside of the conference schedule we have four additional sponsors supporting ELD:

ASTM: Provides a \$1,000 stipend to the winner of the Homer I. Bernhardt Distinguished Service Award.

Morgan & Claypool Publishers: Provides four ELD travel stipends: two \$250 random drawing stipends and two \$500 need-based stipends.

Elsevier: Provides one \$1,500 need-based ELD conference travel stipend.

IEEE: Provides three \$1,700 need-based ELD conference travel stipends.

ASTM: Provides two \$750 need-based ELD conference travel stipends.

A special thanks to the members of the Development Committee for 2018 - 2019: Jay Bhatt, Craig Beard, Mel DeSart, Bernadette Ewen, Bob Heyer-Gray, Kari Kozak, Anne Rauh, Erin Rowley, Michelle Spence, Stephen Stich, Larry Thompson, and Amy Van Epps. These liaisons work very hard and connect with the sponsors to bring you the high quality conference experience which we have each year.

Electronic Discussion List(s)

Mel DeSart, Co-editor

List subscriber statistics for both ELDnet-L and ELD-L (as of the spring of each year) from list creation to date:

ELDnet-L ELD-L Start-up (August 1991): 62 1991/92:119 1992/93: 187 1993/94: 314 1994/95: 436 1995/96: 477 1996/97:464 1997/98:428 Start-up (September 1998): 169 1998/99: 423 1998/99:174 1999/00: 392 1999/00:164 2000/01: 396 2000/01:167 2001/02: 188 2001/02: 387 2002/03: 390 2002/03: 208 2003/04:421 2003/04: 201 2004/05:467 2004/05: 209 2005/06:460 2005/06: 223 2006/07:492 2006/07: 234 2007/08:513 2007/08: 237

2008/09: 536	2008/09: 237
2009/10: 554	2009/10: 236
2010/11: 581	2010/11: 245
2011/12: 607	2011/12: 239
2012/13: 613	2012/13: 240
2013/14: 643	2013/14: 232
2014/15: 644	2014/15: 238
2015/16: 637	2015/16: 233
2016/17: 668	2016/17: 228
2017/18:665	2017/18: 232
2018/19: 673	2018/19: 239

The number of subscribers to ELDnet-L inched up slightly from last year. However, there are still dozens of ELD members (and thus ELD-L subscribers) who are NOT also subscribed to ELDnet-L. Why? No idea. But whoever those people are, they're missing out on over half the engineering library-related list traffic that subscribers to both lists are receiving.

For ELD-L, the number of ELD members with e-mail addresses who agree to be subscribed to the list directly determines the number of list subscribers. Given that a small number of ASEE members (who are not librarians) choose to join ELD but do not want to be subscribed to ELD-L, the number of ELD-L subscribers will always be a tiny bit lower than the total number of ELD members. The number of ELD-L subscribers is up a bit from this time last year but is still below the all-time high of 245 in 2010/2011.

In an effort to compensate for the loss of the ELD Duplicates Exchange service, last year we created a new list, "engindup", where people can post items they have to offer (whether duplicates of content in their own collections, content that is outside the scope of their collections, or whatever) or see items that others are offering. To subscribe to that list, go to <u>http://mailman13.u.washington.edu/mailman/listinfo/engindup</u>.

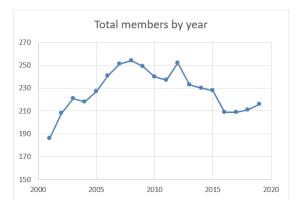
Craig Beard of the University of Alabama at Birmingham continues as co-editor par excellence of all three lists. He handles the posting (or not) of most submissions to the lists, while I deal with new subscribers as well as most problems.

Membership Committee Report

David Schmitt, Chair

As of May 1, 2019, the ELD consists of 216 members. This number is slightly higher than at the same time last year (211).

Comparing the rosters of May 2018 and May 2019, 33 members left the division while 38 different members joined. This yearly turnover rate is normal. (Between May 2017 and 2018, there was a turnover of 43 members.)



Continued on next page ...

By institution, ELD membership consists of 171 members representing 127 universities, 27 members representing 9 publishers, 1 corporate member, 11 retired members, and 7 student members.

Of the universities represented, 109 are in the US, 12 are in Canada (15 members) and one each are in Puerto Rico, Qatar, and United Arab Emirates.

By membership type, ELD membership consists of:

Professional	147
Professional Online	41
Contact Representative	9
Retired	9
Student Online	5
Life	3
Student	2

In the past year, the membership committee has continued to monitor the membership list monthly, sending updates to the listserv and directory owners for updating. We also contacted new members, requesting bios to include in the news-letter and contacted all new subscribers to ELDnet-L, inviting them to join ELD.

At the 2018 Annual Conference, the committee, in cooperation with the ELD Anniversary Committee, presented certificates of recognition to members for their years of activity in the division. Specifically, members who had reached 5 year milestones, starting with 10 years of membership. We will continue this tradition in 2019. The list of 2019 honorees is shown here.

	Years of Active Membership
Mel DeSart	30
Christina A. Byrne	25
Carol Salomon	25
John C. Teleha	20
Joel Claypool	15
J. Scott Hawker	15
Linette Koren	15
Michael B. Morgan	15
Willow F. Dressel	10
Paula C. Johnson	10
Sylvain Meunier	10
Debbie Morrow	10
Anne E. Rauh	10
Christa Michelle Spence	10

Membership Directory

Bernadette Ewen, Chair

The ASEE ELD Directory of Members was updated four times within the last year at no cost to the division. The May 2019 edition of the directory lists 219 members representing eight different countries. Directions on how to access the May 2019 directory will be sent to the ASEE ELD-L listserv by mid-May 2019.

ELD members that wish to update their information listed in the ASEE ELD Directory of Members should e-mail their information to <u>ewen@rose-hulman.edu</u>. Thank you to David Schmitt, Mel DeSart, and Kari Kozak, and all other members who provided me with updates for the directory.

Mentoring Committee

Kevin Drees, Chair

Our committee met virtually and by email about the possibility of 1 or 2 workshops at the 2020 ASEE Conference in Montreal, one on mid-career stress and burnout, and a second session on writing papers. The papers session could cover writing and/or where to publish. The papers session could also cover how to distinguish between writing for an ASEE Conference versus he *Journal of Engineering Education*. How must a paper that appears in the *Journal of Engineering Education* be written?

You will find information on the Mentoring Committee's Conference Buddy Program on page 3, and our Friendly Paper Review Service on page 13.

Newsletter Committee

Kristen MacCartney, Chair

The Newsletter Committee now draws from a pool of five sharp-eyed editors: Paul Grochowski, Shelby Hallman, Emily Hart, Amani Magid, and Kelly Durkin Ruth. Keep the newsletter in mind when you have news to share, whether it's a promotion, job change, award, etc. I invite long-time ELD members to submit their stories/photos for inclusion, as well!

Nominating Committee

Bruce Neville, Chair

The Annual Officer Elections were held in March. The results were: Secretary/Treasurer, Kari Kozak, University of Iowa; and First-year Director, Eric Schares, Iowa State University. Congratulations to Kari and Eric, and thanks to Chelsea Leachman, Washington State University in Pullman, who also ran for Secretary/Treasurer.

Publications Committee

Lisa Ngo and Kevin Drees, Co-Chairs

Thanks again to all the reviewers on the committee this year! Because of your efforts, we were able to review all submitted papers and posters, as well as submit an ELD nomination for ASEE Best Diversity Paper and ASEE Best Paper.

Lisa Ngo will continue to co-chair the Publications Committee in the coming year; Amani Magid will be the new co-chair, replacing Kevin Drees who served as Publications Committee co-chair 2018-2019.

Scholarly Communications Committee

Daniela Solomon, Chair

The SCC would like to invite the participants to the 2019 ASEE Conference to a panel discussion session on common scholarly communication issues that engineering librarians encounter while assisting their users. Topics to be discussed include strategies for selecting appropriate journals, copyright issues, open access, open educational resources, and journal metrics. Please bring your experiences and your questions for an engaging session!

Please remember to send to <u>eld-pl@u.washington.edu</u> your new publications or the link to your Google Scholar profile, if you haven't done it yet.

Continued on next page...

Treasurer's Report David E. Hubbard, Secretary/Treasurer May 9, 2019

FY 2018 (October 1, 2017 - September 30, 2018)

The state of ELD finances are good. There continues to be staffing changes in the ASEE accounting department, though queries and reconciled quarterly financial reports are provided in a timely manner. Below are descriptions of the three account types maintained by ASEE for ELD, followed by the FY 2018 finances based on the financial reports received from ASEE.

BASS Account (Banking and Accounting Services System) Operating Account (OA) Conference Account

The BASS Account was ELD's principal account up until 2016. It earns interest that is posted quarterly. Money in this account is carried over from one fiscal year to the next, though ASEE encourages divisions to spend down their BASS Account, as its purpose is to support the mission and vision of ASEE and ELD.

Operating Account (OA) funds may be used for the same purpose as BASS Account funds, though there are some restrictions placed on OA funds. These funds need to be spent out each year. OA fund allocations are based on membership, currently at \$1.00/member.

The Conference Account was established starting at the 2016 Annual Conference as a pass through account to pay for any conference related activities. It has become ELD's de-facto principal account since most of our business revolves around conference programming, awarding stipends for conference travel, and conference related food and drink. Establishing a Conference Account allows ELD to avoid paying the 30% fee on the significant sponsorship donations we procure since we can deposit them to this account, rather than the BASS Account, and spend them almost immediately. After all our conference expenses are paid, the remaining monies in the Conference Account are transferred to the BASS Account where they do incur the 30% fee.

Table 1. ELD Operating Account, FY 2018 (October 1, 2017 - September 30, 2018)

	Credits	Debits	Balance
Beginning Balance	\$ 212.00		\$212.00
Ending Balance		\$212.00	\$ 0.00

Table 2. ELD BASS Account, FY 2018 (October 1, 2017 - September 30, 2018)

	Credits	Debits	Balance
Beginning Balance			\$11,755.53
Dues Revenue	\$ 975.00		
Interest Revenue	\$ 20.81		
Conference Net Income*	\$ 3,008.01		
FY18 PIC/BASS special funding ELD	\$375.00		
Award Expenses		\$ 112.00	
ASEE Administrative Fee		\$ 1,194.90	
Totals	\$ 4,378.82	\$ 1,306.90	
Net Gain (Loss)			\$ 3,071.92
Ending Balance			\$ 14,827.45

*Transferred from Conference Account

	Credits	Debits	Balance
Beginning Balance			\$ 0.00
Sponsorship (including stipends)	\$ 33,775.00		
Banquet Expenses		\$ 30,766.99	
Totals	\$ 33,775.00	\$ 30,766.99	
Net Gain (Loss)			\$ 3,008.01
Ending Balance			\$ 3,008.01*

*Transferred to BASS account

Table 4. ELD BASS Account, FY 1997-2018, Cumulative Surplus/Deficit

	Surplus (Deficit)	Cumulative Surplus (Deficit)
1997	n/a	\$7,395
1998	\$950	\$8,345
1999	(\$382)	\$7,963
2000	\$1,504	\$9,467
2001	\$1,043	\$10,510
2002	(\$2,106)	\$8,405
2003	\$1,700	\$10,104
2004	\$552	\$10,657
2005	\$65	\$10,749
2006	\$92	\$10,749
2007	(\$862)	\$9,887
2008	(\$2,815)	\$7,072
2009	\$4,311	\$11,383
2010	\$2,336	\$13,719
2011	(\$1,667)	\$12,052
2012	\$3,309	\$18,744*
2013	(\$2,399)	\$16,345
2014	(\$551)	\$15,794
2015	(\$3,619)	\$12,175
2016	(\$4,700)	\$7,475**
2017	\$4,280	\$11,755
2018	\$3,072	\$ 14,827

*Adjusted from June 2013 report **Adjusted from FY 2016 Annual Report

Spotlight on Members

Welcome New Members

In November, Alexandra Krogman began working at Stanford as the Engineering Librarian for Digital Services & Projects. At Stanford, Alexandra's primary role is to develop and implement digital library services and products that support engineering students, faculty, and staff. Alexandra has a background in user-experience design, web development, and graphic design. In her new role, she hopes to coordinate with the Stanford School of Engineering to test, design, and promote digital library services and products that serve the research and learning needs of engineering faculty, staff, and students.

Alexandra came to Stanford from the Grainger Engineering Library Information Center at the University of Illinois, where she spent five combined years, first as a graduate assistant and then as a Physical Sciences & Engineering Resident Librarian. Alexandra holds a BS in Biology, *summa cum laude*, from Fresno State and an MLIS from the University of Illinois.





Kate Mercer is the liaison librarian for Systems Design Engineering, Electrical & Computer Engineering, and Earth & Environmental Sciences at the University of Waterloo. Kate's main duties include providing instruction and research services to students, faculty, and staff. Kate graduated with a MI from the University of Toronto in 2011, and in addition to her job as a liaison librarian is a PhD Candidate at the University of Waterloo's School of Pharmacy. Most of Kate's publication history revolves around how health and technology interact, and her primary research focus is on how people are accessing, understanding, and disseminating information.

Linnea Shieh is the Engineering Librarian for Data & Collections at Stanford University. She is responsible for the materials collection in the Terman Engineering Library, and for managing the library's data programs which help to facilitate usage of research data and

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