

Engineering Libraries Division Newsletter



May 2017

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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."

Message from the Chair

Craig Beard



I'm sitting here in between the busyness of the Spring term and the busyness of the Summer term, enjoying the lull and eagerly awaiting what awaits in Columbus. But until then ...

Division Election

Congratulations to Julie Cook and Bernadette Ewen, who were elected to serve as Secretary/Treasurer and First Year Director, respectively. Both of them bring energy and commitment to their office. Thanks to Paula Johnson, Pauline Melgoza, Sheree Fu, and Sylvia George-Williams for their willingness to serve the division. Finally, thanks to the Nominating Committee (Anne Rauh, Chair; Megan Sapp Nelson; and Bob Heyer-Gray) for presenting an excellent slate of candidates.

Committee Chair Appointments

Four division committees will need new chairs following the annual business meeting in Columbus. After considering those who volunteered or were nominated to fill the positions, the Executive Committee has appointed the following for 2017-2019 terms:

- Awards Amy Van Epps
- Newsletter Kristen MacCartney
- Scholarly Communications Daniela Solomon
- Web Kari Kozak

Many thanks to Amy, Kristen, Daniela, and Kari for stepping in to guide these committees, and to those chairs (David Hubbard, Zachary Painter, Amy Buhler, Mel DeSart, Dave Schmitt, Bernadette Ewen, Kevin Drees, and Scott Curtis) who are continuing in their roles.

Following the annual conference, committee chairs will send out calls for members via ELD-L. If you are interested in serving the division on one or more of the committees, respond to the appropriate calls. [If you just can't wait, you can probably drop a hint to them at the conference.]

Continued on page 2...

Message from the Chair (Continued...)

Annual Conference

The ELD program for the ASEE Annual Conference is in place. Bruce Neville will no doubt share that with you elsewhere in this issue. He and the Program Planning Committee have done a great job over the past year getting things in place. So, when you see them in Columbus, be sure to thank them. Mike White and the Anniversary Task Force also deserve a big pat on the back for the work they've done in preparation of celebrating our gold and diamond anniversaries.

And, finally, I want to say that it's been an honor to serve you all on the Executive Committee. I appreciate your giving me the opportunity. Many thanks to the former EC members who shared their wisdom with me, and to all the other members I've been able to work with during the past three years. I look forward to seeing many of you in Columbus next month.

Craig W. Beard ELD Division Chair, 2016-2017



Conference Program Update

Program Chair's Report

Bruce Neville

As always, we have a packed program for the annual conference. So much to do, so little time! Plan on a busy conference of great networking and social activities with some awesome papers, posters, panel sessions, and workshops thrown in! I hope to have the traditional program trifold finished and in your hands by the time you read this report.

A favor: Our catering order is based on tickets "sold." If you plan to attend a session with a meal, **please** register and request a free ticket. This will ensure that we have enough food for everyone. There's still time to go back in and add these sessions to your registration, if you have not already done so. Thank you.

Things begin Sunday with the Division Mixer at 4:00 pm and our Sunday evening social at 7:30. This year, the Social will be at Wolf's Ridge Brewing, 215 N. 4th Street, is again sponsored by SPIE, and there will be appetizers instead of desserts. If you're in Columbus early, consider attending one of the Action on Diversity events that we're co-sponsoring with the ASEE Diversity Committee.

On Monday, the Executive Committee will be meeting opposite the Monday Plenary. Grab some brunch and stop by to say thanks to our sponsors at the Focus on Exhibits Brunch from 9:45-11:15 am. The ELD Welcome and Lightning Talks at 11:30 are moderated again this year by Sylvia George-Williams and sponsored by Begell House. We have two technical sessions Monday afternoon: "Collaborating with Engineering Students and Faculty," moderated by Ibironke Lawal and sponsored by ICE at 1:30 pm, and "Improving Information Literacy Programs," moderated by Paula C. Johnson and sponsored by ARM at 3:15. Members of ELD also participated in planning the Interdivisional Town Hall, "The Culture of Teaching," which will have a panel session at 3:15. Always a can't-miss event, the ELD Welcome Reception is being held this year at de|NOVO Bistro, 150 South High Street, and is again sponsored by IEEE.

We'll need you coherent at 8:00 on Tuesday morning for the Division Business Meeting, but at least we'll feed you breaksfast, thanks to sponsorship by AIAA, ASME, AWS, IET, and Techstreet. Travel stipends sponsored by Elsevier, IEEE, and Morgan & Claypool will be awarded, and Michael White will be receiving his Bernhardt Award, with a cash stipend provided by ASTM. John Teleha will be moderating our poster session this year at 11:30 am, with four posters presenting. This will also be your last chance to stop by the exhibits and thank our sponsors. Our last technical session of the conference will be "The History and Future of Engineering Librarianship," at 1:30 pm, moderated by Anna Sackmann and sponsored by ACS, followed by a panel discussion, "Digital Piracy: What You Need to Know to Protect Your Library," moderated by Sari Frances of IEEE at 3:15. The Annual ELD Banquet this year will be held at The Venue@dock580, 580 N. 4th St., and is again sponsored by Elsevier.

I hope you're planning to stay for Wednesday, as we have a full slate of programs for the last day of the conference! You're welcome to join us, or you can sleep in a bit, while some of us attend the Extended Executive Committee (EEC) meeting at 8:00. You definitely don't want to miss the 50th Anniversary Celebration at 11:30. The Anniversary Planning Committee has much planned for us. Michael White will give Part 2 of his "History of the Engineering Libraries Division: 1960-2017," and a panel of Dorothy Byers, Mel DeSart, Tom Volkening, and Yu Zhang will talk about their experiences with ELD. We will have lunch and CAKE!! sponsored by AIAA, ASME, AWS, IET, and Techstreet. Headquarters has now moved workshops to Wednesday afternoons, and we are sponsoring or co-sponsoring two this year. We are sponsoring "Systematic Literature Reviews," led by Margaret Foster, and co-sponsored by the Student Division. We are co-sponsoring "Integrating Technical Standards into Design Courses," led by Margaret Phillips, Michael Fosmire, and Paul McPherson, and sponsored by the Engineering Technology Division. Both are free and, as I write this, there are still a few tickets left to both workshops.

Conference Program Update (Continued...)

A full schedule of events is provided in the table below:

	Sunday	Monday	Tuesday	Wednesday
8:00-9:30 am		1) Monday Plenary 2) ELD EC meeting	ELD Division Business Meeting	ELD EEC Meeting
9:45-11:15 am		Focus on Exhibits	Tuesday Plenary	Distinguished Lecture
11:30 am - 1:00 pm	Action on Diversity: Safe Zone Ally Training	1) ELD Welcome and Lightning Talks 2) Action on Diversity: Diversity Student Support Programs	ELD Poster Session & Focus on Exhibits	ELD Anniversary Celebration
1:30-3:00 pm	Action on Diversity: Allies for Gender Equality, 2:30-3:45	ELD Technical Session: Collaborating with Engineering Students & Faculty	ELD Technical Session: the History and Future of Engineering Librarianship	Workshops 1) Systematic Literature Reviews 1:30-5:30 2) Integrating Standards into Design Courses 1:30-3:30
3:15-4:45 pm		1) ELD Technical Session: Improving Information Literacy Programs 2) Interdivisional Town Hall: The Culture of Teaching	ELD Panel Session: Digital Piracy: What You Need to Know to Protect Your Library	3) Action on Diversity: Safe Zone Ally Training (Level 2)
	1) Division Mixer, 4:00-5:30 pm 2) Focus on Exhibits Welcome Reception, 5:45-7:15	Focus on Exhibits Summertime Social 5-6:00 pm	Action on Diversity: Allies for Gender Equality	
6:00-9:00 pm	ELD Social Wolf's Ridge Brewing, 7:30-9:30	ELD Welcome Reception de NOVO Bistro	ELD Banquet: The Venue@dock580, 6:30-9:30	

2017 ELD Awards

The Awards Committee of the Engineering Libraries Division is pleased to announce the 2017 winners of the Homer I. Bernhardt Distinguished Service Award and the Best Publication Award.

The ASEE ELD 2017 Homer I. Bernhardt Distinguished Service Award goes to Michael White of Queen's University in Kingston, Ontario Canada. As his nomination letter said, "Mike's long career as a consummate professional, his commitment to improving the knowledge of the profession of the whole, particularly in the area of patent information use and instruction, and his outstanding service to ASEE Engineering Libraries Division more than merit this award. Mike has served as a research librarian and liaison to Astronomy, Chemical Engineering Chemistry, Engineering Physics, Physics, and serves as the Patent librarian at Queen's University, Kingston, Ontario since 2005. In addition to his leadership in the profession, he is one of the Division's most active scholars." Mike has served the Engineering Libraries Division in many capacities. He has served as director, secretary/treasurer, program chair, chair, and past chair. He has worked on or chaired many committees including the Visioning Task Force and the Anniversary Task Force. His "History of the Engineering Library Division" paper is extensive and will be invaluable to those studying the division in the future.

Many thanks to Michael for his many contributions and positive impact on Engineering Librarianship!

The ASEE ELD 2017 Best Publication Award goes to Megan Sapp Nelson for her 2016 ASEE Conference paper Using Altmetrics as an Engineering Faculty Outreach Tool. As one committee member stated "My top choice...mainly because our faculty members need education and instructional sessions from liaison librarians about what altmetrics is and how it can help them in scientific communication of their research worldwide quickly. Megan writes: 'Liaisons have a unique opportunity to help faculty to tailor their energy and time usage based upon their personal goals' and 'Librarians can then provide advice upon the dissemination routes that have corresponding altmetrics that can demonstrate the impact of the faculty members' alternative scholarly communication efforts.' Megan has clearly highlighted the importance of altmetrics as a new and emerging trend in scholarly communication and it is becoming a 'need' for our research to learn both positive and negative aspects of it. For liaison librarians, it can be a useful opportunity to reach out among their faculty members. Clearly, this needs to be recognized. Therefore, this paper is my top priority. More researchers quickly informed about new research can even foster quick networking and connections which may ultimately speed up new research and in the process contributing to global benefits."

Megan is a (soon-to-be) Professor of Library Sciences at Purdue University Libraries in West Lafayette Indiana. Congratulations, Megan!

The winner of the Best Poster Award will be determined during the 2017 Annual Conference and Exposition, and the Innovation in Access to Engineering Information Award was not awarded this year.

Alice Trussell Awards Committee Chair



Treasurer's Report

ASEE ELD Treasurer's Report, May 2017

It is difficult, if not impossible, to have a totally accurate financial report for ELD. ASEE has had turnover with many of their employees over the last couple of years. The division has not received any financial statements in well over a year. That being said, I have tried to reconstruct things from our records. The starting balance is taken from the recently finished 2015 ASEE Audit.

ELD BASS Account, FY 2016 (October 1, 2015- September 30, 2016)			
	Credits	Debits	Balance
Beginning balance			\$ 12,175.34
Membership allocations *	\$ 165.00		
Interest allocations *	\$ 2.71		
Sponsorships	\$ 18,250.00		
ELD banquet guests	\$ 1,100.00		
ELD banquet expenses		\$ 12,450.00	
Conference expenses ‡		\$ 14,633.60	
Administrative expenses		\$ 49.50	
Travel stipends †		\$ 750.00	
Bernhardt award §		\$ 1,000.00	
Totals	\$ 19,517.71	\$ 28,883.10	
Net gain (loss)			\$ (9,365.39)
Ending balance			\$ 2,809.95

^{*} These are the figures for the first quarter of FY2016. Additional funds should have been added later.

William M. Baer ELD Secretary/Treasurer May 18, 2017

[‡] This includes a \$3,003.90 disputed bill.

[†] This number includes only the stipends that were paid through the ELD accounts. Additional stipends were paid directly from vendors.

[§] The funding for the FY2016 Bernhardt award was received in FY2015.

Special Reports

ELD Anniversary Task Force Update

Over the past few months the ELD Anniversary Task Force has continued working on ELD's anniversary activities. We published several more installments in our "Milestones in Engineering Information" series. The December issue on patents was written by Amani Magid. Tom Volkening contributed the January issue on standards. The February issue on technical reports was written by Mel DeSart. And Chelsea Leachman wrote the March and April issues on engineering data and engineering libraries. The final two Milestones will cover the history of engineering librarianship and librarians in ASEE.

We continued planning the ELD anniversary celebrations to take place during the ASEE Conference in Columbus. The ELD Anniversary Session on Wednesday, June 28 will feature a presentation on ELD history since 1960 and a panel discussion about the role of librarians in ASEE.

Thanks to Amy Buhler and Dave Schmitt for all their help in producing ELD anniversary buttons and folios. We also plan to have stickers and brochures covering the highlights of ELD's history, plus a memory book for members to sign.

As soon as one anniversary passes by, another is sure to come along. Planning is already well underway for ASEE's 125th anniversary in 2018.

Submitted by Michael White on behalf of the task force: Mel DeSart, Chelsea Leachman, Amani Magid, Nestor Osorio, Zach Painter, Tom Volkening, and Yu Zhang.



Celebrating the 50th anniversary of the Engineering Libraries Division and 75 years of librarians in the American Society for Engineering Education.

Director Report

Please join your ELD friends and colleagues for the annual ELD Banquet to be held at The Venue @dock580, 580 N 4th St. in Columbus on Tuesday, June 27.

The ELD Banquet is generously sponsored by Elsevier and promises to be a wonderful evening!

The Venue @dock580 is within walking distance of the Columbus Convention Center and we will enjoy access to the outdoor terrace during our cocktail hour prior to the buffet dinner.

Please register by **May 19th** for the Banquet here: https://goo.gl/forms/hkeTMobi9IwPWf1D3. If you are bringing a guest, the cost is \$100, via a check payable to "ASEE/ELD" by Friday, May 19th to:

Julie Cook University of Washington Engineering Library Box 352170 Seattle, WA, 98195-2170

Committee Reports

Accreditation and Standards Committee Annual Report

As was the case in 2015-16, the Accreditation and Standards Committee was very involved in monitoring and providing feedback on the proposed ABET changes to EAC's Criterion 3 (Student Outcomes) and Criterion 5 (Curriculum). Several members of the Committee participated in the Interdivisional Town Hall on the Proposed Changes to the ABET Accreditation Criteria during the 2016 ASEE Annual Conference. During the Interdivisional Town Hall, feedback was solicited for a collective ASEE response that was drafted by the ASEE Ad Hoc Committee on Interdivisional Cooperation and submitted to ABET in July 2016. During a subsequent round of proposed ABET changes to EAC's Criterion 3 and Criterion 5 in February 2017, several members of the committee prompted some discussion on the listsery (ELD-L) about the proposed changes. Craig Beard, ELD Division Chair, used some of the suggested wording from those discussions to draft an ELD response to both ABET and the ASEE Accreditation Activities Committee that is drafting another collective ASEE response.

During 2017, the Committee worked towards finalizing the ABET Accreditation Visit Survey (2014-2015) findings for distribution to the ELD membership. The purpose of the survey was to collect information from ELD members about their ABET accreditation visit experiences in order to assist other ELD members with planning for future ABET accreditation visits. The survey findings will be briefly discussed during the 2017 ASEE Annual Conference at the ELD Business Meeting and will be distributed shortly after the conference.

Many thanks to the Accreditation and Standards Committee members for all their contributions, hard work, and thoughtful insights during 2016-17. The 2016-17 committee members include Julie Arendt, Jay Bhatt, Bernadette Ewen, Najwa Hanel, Tom Volkening, and Patricia Watkins.

David E. Hubbard Chair, Accreditation and Standards

Are you new to the Engineering Libraries Division?

Attending your first ASEE Annual Conference?



Try the CONFERENCE BUDDY PROGRAM

Get paired up with an ELD Member to show you the conference ropes.

Contact Kevin at: kevin.drees@okstate.edu.



Brought to you by the ELD Mentoring Committee

Development Committee Annual Report -- 2017

This has been another good year for the Development Committee and a special one since ELD is celebrating its 50th year. Last year in New Orleans, we had ten sponsors generously supporting various conference-related events. This year, in Columbus, we have fourteen confirmed sponsors. Without these sponsors, we could not offer the meals, social events, conference travel support and technical session support which contribute to the success of the ELD program. In addition, this year all of our sponsors made special contributions towards our anniversary activities. Listed here are the confirmed sponsored events, in chronological order, for the 2017 ASEE Conference:

SPIE: Sunday evening ELD Social

Begell House: Monday 11:30am ELD Welcome & Lighting Talks

ICE: Monday 1:30pm Technical Session

ARM: Monday 3:15pm Technical Session

IEEE: Monday evening Welcome Reception

IET, ASME, AIAA, AWS, and Techstreet: Tuesday breakfast buffet during 8:00am ELD Business Meeting

ACS: Tuesday 1:30pm Technical Session

Elsevier: Tuesday ELD Banquet

IET, ASME, AIAA, AWS, and Techstreet: Wednesday lunch buffet during the 11:30am 50th Anniversary

Celebration

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

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

Morgan & Claypool Publishers: Provided \$1,500 for four ELD travel stipends for the Columbus ASEE Conference. Two \$250 random drawing stipends and two \$500 need-based stipends were awarded.

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

IEEE: Provided \$3,500 for two \$1,750 need-based ELD conference travel stipends.

Please take the time to visit our sponsors in the Exposition Area and thank them for their generous sponsorship of the ELD activities. In the past we have been able to provide meals and receptions for ELD members at the conference. Now, because of increased sponsor support, we are also able to provide several travel stipends and enhance the Bernhardt Award.

A special thanks goes out to the members of the Development Committee for 2016 - 2017: Julie Cook, Mel DeSart, Bob Heyer-Gray, Kari Kozak, John Napp, Anne Rauh, Stephen Stich, Larry Thompson, and Amy Van Epps. These liaisons work with the sponsors to bring you the high quality conference experience which we have each year.

Submitted by Amy Buhler Development Committee Chair (2016-2018)

Electronic Discussion List(s) Editors – Annual Report – 2016/2017

List subscriber statistics for both ELDNET-L and ELD-L (as of late April / early May 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: 387	2001/02: 188
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

The number of subscribers to ELDNET-L has rebounded nicely from its first drop in 10 years and is now at an all-time high. And yet there are still dozens of ELD members (and thus ELD-L subscribers) who are not also subscribed to ELDnet-l. Why? No clue.

For ELD-L, the number of ELD members with e-mail addresses who agree to be subbed 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 bit lower than the total number of ELD members. The number of ELD subscribers has fallen by 5% over the last five years.

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

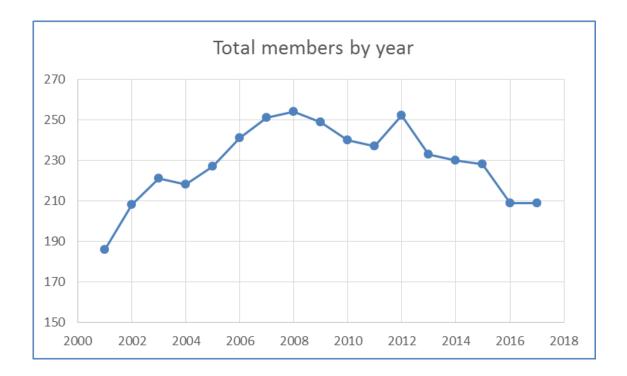
Mel DeSart ELD e-lists co-editor

Membership Committee Report

As of May 2, 2017 the ELD consists of 209 members. This number is exactly the same as the membership in May of 2016.

Although this seems like we are holding completely steady, and in a way we are, it masks the fact that ELD has seen 43 members leave since May of 2016, and 43 new members join. So there is a turnover of about 20%. This is very similar to the turnover from last year, so this is not a surprising number.

The general trend of membership has been downward since a peak membership in 2008 (with the exception of a spike in 2012). However, we saw a fairly significant drop between 2015 and 2016, and the number did not recover this year. This drop coincides with the raising of conference rates for ASEE, during which time many members expressed concern about ELD's affiliation with the larger organization and we hypothesized that this might affect membership. To say this is the only factor is probably a stretch, and to what extent the drop in membership is due to this is speculation. In any event, it may be time for ELD to consider a membership drive of some sort. This year, ELD consists of librarians from 125 institutions of learning. As a comparison, in 2013, we had representatives from 151 institutions.



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

At the 2016 Annual Conference, the committee, in cooperation with the ELD Anniversary Committee, presented certificates of recognition to members with 10+ years of activity in the division. The plan is to continue this as a yearly tradition at the conference. This year, we will be recognizing members who have reached 5 year milestones, starting with 10 years of membership. The list of 2017 honorees is shown here.

Membership (continued...)

2017 Honorees List

	Years of Active Membership
Paige Gibbs	35
Linda Musser	30
Karen Greig	25
Ann Morgan	25
Joan Omoruyi	20
Ruth Wolfish	15
Nancy Linden	15
Rachel Berrington	15
Susan Boyd	15
Helen Josephine	10
George Plosker	10
Rich Hummel	10
James Bierman	10
William Baer	10
Ileane Smith	10
Linda Shackle	10
Jane Stephens	10
Esther Ososanya	10
Dave Schmitt	10

David Schmitt Membership Committee Chair

Membership Directory - May 2017 Report

The ASEE ELD Directory of Members was updated three times within the last year at no cost to the division. The May 2017 edition of the directory lists 207 members representing six different countries. Directions on how to access this report will be sent to the ASEE ELD-L listserv in mid-May 2017.

ELD members that wish to update their information listed in the ASEE ELD Directory of Members should e-mail their information to ewen@rose-hulman.edu. Thank you to David Schmitt, Mel DeSart, and Julie Cook (Webmaster), and all other members who provided me with updates for the directory.

Kind regards,

Bernadette Ewen ASEE ELD Membership Directory Chair

Mentoring Committee

For the 2016-2017 academic year, the Mentoring Committee continued to provide the Paper Review Service and the Conference Buddies Program. The Committee also created a moderated, online discussion service called the ELD e-forum. Martin Wallace conducted the first ELD e-forum, on the topic of Makerspaces in academic libraries.

Kevin Drees Mentoring Committee Chair

As the ASEE Annual Conference approaches, don't forget the ELD Conference Buddies Program. First-time (or "new") attendees can get seasoned veterans to help them navigate the sessions or introduce them to the 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 would like to be a buddy, please let me know at kevin.drees@okstate.edu.

Newsletter

Four issues of the ELD Newsletter are produced each year and are posted on the ELD website at: http://depts.washington.edu/englib/eld/newsletter/newsletter.php. This year the newsletter was produced with the assistance of an editorial staff, consisting of Paul Grochowski, University of Michigan; David Hubbard, Texas A&M University; and Michelle Spence, University of Toronto. A link to the current newsletter is distributed to members via the ELD-L listserv. If you have comments, or wish to submit content for the newsletter, please contact the editor.

Lee A. Cummings ELD Newsletter Editor, 2015-2017

Nominating Committee

The Nominating Committee is pleased to report the results of the 2017 ELD Elections.

- Julie Cook, Secretary / Treasurer
- Bernadette Ewen, Director

I would very much like to thank Paula Johnson, Pauline Melgoza, Sheree Fu, and Sylvia George-Williams for their willingness to serve.

The 2017 elections ran from Friday, March 10th through Friday, March 24th with 35.1% of the total ELD members participating. I would also like to thank Megan Sapp Nelson and Bob Heyer-Gray for their work on the Nominating Committee this year.

Sincerely, Anne E. Rauh ELD Nominating Committee Chair

Webmaster Report

Please visit the ELD website: http://www.asee.org/eld for complete Conference information and specific ELD programming. Remember that you can also download the ELD tri-fold program and access a mobile program minimized for reading on your mobile device from the main Conference program page: http://depts.washington.edu/englib/eld/conf/conf2017.php

Julie Cook ELD Webmaster

Thank You to our 2017 ELD Sponsors!









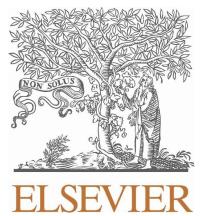




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