

Minutes
ERM Division Business Meeting
ASEE2005 – 14 June 2005
12:30-1:38 PM
Portland, OR

Submitted by Teri Reed Rhoads, ERM Secretary/Treasurer

0. Call to order. Eric Soulsby called the meeting to order. He distributed several documents describing the ERM award winners and recent ERM data. He then thanked P.K. Imbrie for his hard work in putting together a great program at ASEE 2005 and thanked Dan Moore for doing the same at FIE 2004. Rich Layton and Veronica Burrows rotate off as Directors.
1. Self-introductions were made. Those in attendance were as follows:

Cindy Atman	Univ. Washington	atman@engr.washington.edu
Jim Borgford-Parnell	Univ. Washington	bparnell@engr.washington.edu
Maura Borrego	Virginia Tech	mborrego@vt.edu
Dan Budny	Univ. of Pittsburgh	budny@pitt.edu
Roni Burrows	Arizona State	burrows@asu.edu
Monica Cardella	Univ. of Washington	monicaeh@u.washington.edu
Jenna Carpenter	Louisiana Tech University	jenna@coes.latech.edu
Denny Davis	Washington State University	davis@wsu.edu
Kay C. Dee	Rose-Hulman	dee@rose-hulman.edu
Heidi Diefes-Dux	Purdue University	hdiefes@purdue.edu
Donald Elger	Univ. of Idaho	delger@uidaho.edu
Demetra Evangelou	Purdue University	evangeloud@purdue.edu
Daisy Fan	Cornell University	dfan@cs.cornell.edu
Cindy Finelli	Univ. Michigan	cfinelli@umich.edu
Norman Fortenberry	National Acad. Engineering	nfortenb@nae.edu
Marcia Friesen	Univ. of Manitoba	Marcia_friesen@umanitoba.ca
Trevor Harding	Kettering University	tharding@kettering.edu
Austin Holmes	Aalborg University, Denmark	ah@plau.aau.dk
Joseph Hughes	Georgia Tech	joe.hughes@ece.gatech.edu
P.K. Imbrie	Purdue University	imbrie@purdue.edu
Joan Kampe	Virginia Tech	kampej@vt.edu
Mara Knott	Virginia Tech	knott@vt.edu
Jenni Light	Washington State University	Jlight@wsu.edu
Glen A. Livesay	Rose-Hulman	livesay@rose-hulman.edu
Donna Llewellyn	Georgia Tech	donna.llewellyn@cetl.gatech.edu
Susan Lord	Univ. San Diego	slord@sandiego.edu
Heidi G. Loshbaugh	Colorado School of Mines	hloshbau@mines.edu
Susan McCahan	Univ. Toronto	mccahan@mie.utoronto.edu
John Merrill	The Ohio State University	Merrill.25@osu.edu
Georgette Michko	Univ. Houston	gmichko@uh.edu
Dan Moore	Rose-Hulman	dan.j.moore@rose-hulman.edu
Tamara Moore	Purdue University	tmoore@purdue.edu
Lee Nickles	Texas A&M University	lnickles@its.tamu.edu
Bill Oakes	Purdue University	oakes@purdue.edu
Matt Ohland	Clemson University	ohland@clemson.edu
Euridice Oware	Purdue University	oware@purdue.edu
Jerry Paskusz	Univ. Houston	paskusz@uh.edu
Mike Prince	Bucknell	prince@bucknell.edu
Sarah Rajala	NC State University	sar@eos.ncsu.edu
Teri Reed Rhoads	Univ. Oklahoma	teri.rhoads@ou.edu
Larry Richards	Univ. Virginia	lgr@virginia.edu

Sean St. Clair	Oregon Institute of Technology	stclairs@oit.edu
Ingrid St. Omer	Univ. Kentucky	istomer@enr.uky.edu
Doug Schmucker	Western Kentucky University	doug.schmucker@wku.edu
Anne Spence	UMBC	aspence@umbc.edu
Durward Sobek	Montana State University	dsobek@ie.montana.edu
Eric Soulsby	Univ. Connecticut	eric.soulsby@uconn.edu
Ruth Streveler	Colorado School Mines	rstrevel@mines.edu
Bill Sutton	George Mason University	wsutton@gmu.edu
Jennifer Turns	Univ. Washington	jturns@u.washington.edu
Matt Verleger	Purdue University	mverleg1@purdue.edu
Dave Voltmer	Rose-Hulman	voltmer@rose-hulman.edu
Charles Yokomoto	IUPUI	yokomoto@iupui.edu
Steven Zemke	Gonzaga University	none available
Guili Zhang	University of Florida	zhang@ufl.edu

- Election results were announced. Larry Richards was elected Chair, Jenna Carpenter and Robin Adams were elected Directors. Out-going vice-chair elect for the ASEE2005 program, Cindy Finelli, invited everyone to Brouhaha.
- The ERM Treasurer's report was given by Teri Reed Rhoads. The current balance (as of March 31) is \$69,699.24 in the BASS account and (\$827.00) in our Operating account.
- P.K. Imbrie reported that we had 8 workshops with 180 people in attendance. 27 people bought tickets for Breakfast with Champions, 59 for the ERM Business Lunch and 80 for the Brouhaha. Larry and Dan did a great job at the "ForUm & AginUm". We have a total of 14 sessions with 1 being a special session. Attendance has been between 70 and 90 people at each of the sessions. 148 abstracts were submitted for review, slightly down from 172 reported last year. 96 abstracts were accepted. 76 papers were submitted from review and 70 were accepted and published. 47% acceptance rate this year with 45% acceptance rate last year. Distinguished Lecturer candidate was again accepted and Joe Wilson is our speaker tomorrow morning at 10 a.m. 30 people were involved in abstract reviews and 90 people were involved in paper reviews. Two major changes in review process, a new review criteria was published this year and an online reviewer sign-up system was utilized. The call for papers now has this rigorous review criteria included. Thanks to Matt Ohland and Alicia Waller for sitting on this committee.
- Cindy Finelli reported that the call for papers for ASEE2005 has been issued. An electronic reminder will also be sent.
- Dan Moore, FIE program chair for FIE2004 reported all went well and thanks to those who helped with reviewing and other activities.
- Heidi Diefes-Dux, ERM program chair for FIE2005 reported that there were 721 abstracts submitted, and 360 papers and works-in-progress have been accepted. The registration form for FIE2005, to be held in Indianapolis, is available on line.
- Beth E. has been named ERM program chair for FIE2006. Susan L. is the General co-Chair of FIE2006 to be held in San Diego. Note the date changes for this year; a Saturday-Tuesday format has been chosen with the conference ending on Halloween.
- The ERM website has been much improved by recent up-dates by Dan Budny. If anyone has any contributions, please send the content or link to Dan.
- FIE 2008 will be held in Saratoga Springs, New York.

11. Doug Schmucker discussed book marks and that we have decided to cancel the ERM brochures at this time. He also solicited a volunteer for next year's person.
12. Apprentice Faculty Grant (AFG) recipients were introduced by AFG chair, Robin Adams. This years recipients introduced were Marcia Friesen, Jenni Light, Ken Yasuhara, and Stephen Zemke. Jennifer Karlin will head the AFG committee next year. Eric thanked Robin for her many years of service as AFG Committee Chair.
13. The ERM Distinguished Service Award winner for FIE2005 is Dan Budny.
14. Benjamin J. Dasher Best Paper Award for the best paper presented at FIE 2004 (to be presented at FIE 2005) "Grade-Point Average, Changes of Major, and Majors Selected by Students Leaving Engineering" Matt Ohland, Guili Zhang, Brian Thorndyke, and Tim Anderson.
15. ASEE Educational Research & Methods Division Helen Plants Award 2005 for the best non-traditional Frontiers in Education 2004 Conference session (to be presented at FIE 2005) "Feminist Frontiers" Monica Bruning, Eileen Cashman, Elizabeth Eschenbach, Susan Lord, and Alisha Waller.
16. Thanks to the ERM Nominating Committee of Larry R. (chair) and Rich L.
17. Sarah our PIC IV chair reported on the number of women in the various Divisions and ERM ranks in the top 10 for percent women participating. A sentence must be added "Upon approval of the ASEE Board" to the current by-laws and then they will be approved on Thursday, June 16. Theme for next year's conference will be *The Scholarship of Engineering Education: A Year Long Dialogue*. There were 49 more sessions requested than could be honored. The program committee is asking every Division to ask for one less session next year than this year. Emails will be sent with further details and requests for additional sessions will be made through Sarah and decisions will be made in October. Sarah was asked to take a request back to the Board that we would like for the costs of the workshops be covered with the ASEE fees so that we don't have to guess at these costs like we are currently doing.
18. A final version of a MOU was agreed upon at this meeting. Norman has agreed to sponsor a portion of the New Faculty Apprentice grants as a part of this MOU. This means that CASEE will become an annual event associated with FIE.
19. Larry Richards is new chair. Robin Adams and Jenna Carpenter were elected as Directors. Cindy Finelli now becomes the Program Chair for ASEE 2006 and Heidi Deufux-Dux is 2005 FIE. Jennifer Karlin will become AFG Chair. Don Carpenter will take on Plants Committee.
20. Plants and Dasher awards will become FIE awards so there will be a committee of three made up of each society.
21. We thanked Eric for his service as Chair of the ERM Division.
22. There was no Old Business.
23. The next ERM Business meeting will be at FIE 2005. The meeting adjourned at 1:38PM

Respectfully submitted, Teri Reed Rhoads, ERM Secretary.