June 2001

EUGENE DELOATCH IS 2001-2002 ASEE PRESIDENT-ELECT

Eugene DeLoatch was elected ASEE President-Elect for 2001-2002 in the ASEE National Election. Results of the ASEE National Elections are as follows:

- President-Elect - Eugene M. DeLoatch
- Vice President, Finance - Arthur T. Murphy
- Vice President, Public Affairs - Carolyn W. Meyers
- Chair, Professional Interest Council II - John J. McDonough
- Chair, Professional Interest Council III - Nancy L. Denton
- Chair-Elect, Zone II - J. P. Mohsen
- Chair-Elect, Zone IV - Kenneth L. “Larry” DeVries.

ASEE EXECUTIVE COMMITTEE HOLDS VIRTUAL MEETING.

The ASEE Executive Committee held its spring meeting via teleconference, saving ASEE money and the participants substantial travel time. This was the good idea of President Wallace Fowler. The Finance Committee approved the Proposed 2002 Budget, and the Final 2002 Budget will be presented to the Board of Directors for approval at the June meeting in Albuquerque. The Finance Committee approved an increase in operating account funds for the four ASEE Councils - Engineering Research Council, Engineering Deans Council, Engineering Technology Council, and the Corporate Member Council - allocating each council a total of $1500. The Executive Committee agreed that the ASEE election ballot would be mailed earlier next year with the February issue of Prism Magazine. President Wally Fowler announced the 2001 ASEE National and Society Award Recipients and Fellow Member Honorees as follows:

2001 ASEE NATIONAL AND SOCIETY AWARD RECIPIENTS

National Awards

Frederick J. Berger Award
Don K. Gentry and the School of Technology, Purdue University

Chester F. Carlson Award
Karl A. Smith, University of Minnesota

Clement J. Freund Award
Louis Takacs, University of Kentucky

Sharon Keillor Award for Women in Engineering Education
Jeannie L. Darby, University of California at Davis

James H. McGraw Award
Robert English, New Jersey Institute of Technology

Fred Merryfield Design Award
Steven P. Nichols, University of Texas at Austin
Minorities in Engineering Award
Robert N. Braswell, Florida A&M University and Florida State University

Robert G. Quinn Award
Angelo J. Perna, New Jersey Institute of Technology

William Elgin Wickenden Award
Donald R. Woods, McMaster University

**ASEE President’s Award**


2. The Commonwealth of Pennsylvania, Economic Development Administration, for its production of a video which mentions engineering contributions to the state of Pennsylvania.

**Society Awards**

Benjamin Garver Lamme Award
Leroy S. “Skip” Fletcher, Texas A&M University

Distinguished Service Citation
Cary A. Fisher, U.S. Air Force Academy

**FELLOW MEMBER HONOREES**

Mary R. Anderson-Rowland, Arizona State University
Walter W. Buchanan, Northeastern University
Ralph A. Buonopane, Northeastern University
John J. McDonough, University of Maine-Oroko
Albert L. McHenry, Arizona State University-East
Thomas G. McWilliams, Jr., Widener University
Ernest T. Smerdon, University of Arizona
George A. Timblin, Central Piedmont Community College
William J. Wilhelm, Wichita State University

**Fellows Deferred from 2000**

Lester A. Gerhardt, Rensselaer Polytechnic Institute
Walter E. LeFevre, University of Arkansas-Fayetteville

The above award recipients and ASEE Fellows will be honored at the ASEE Annual Awards Banquet in Albuquerque, NM, on Wednesday, June 27, 2001.

**2001 ASEE ANNUAL CONFERENCE.**
Come join ASEE members in Albuquerque, New Mexico, June 24-27, at this year’s ASEE Annual Conference. This is the place to attend the best of engineering educational technical sessions; meet with associates and old friends from the engineering community; and to attend business meetings to keep abreast of unit activities and concerns. You will save money by registering beforehand. If you register by mail, fax or online before June 19th, registration is $382, as opposed to $415 on site. Go to: http://www.asee.org/conference/annual2001/registration.htm

KAMEN WILL ADDRESS CONFERENCE PARTICIPANTS.

Remember we have an outstanding main plenary speaker this year. You’ve read about him in the national media and in Prism Magazine. You’ve seen him on Sixty Minutes. Dean Kamen is the Pied Piper of Technology with numerous inventions to his name. His iBot Transporter, a vehicle developed for the disabled, won him the National Medal of Technology and a meeting with the President of the United States. Kamen is due to speak to Annual Conference participants on Monday, June 25th at 8:30 a.m. Chances are he won’t talk about his newest mystery product IT that has had the press abuzz, but he undoubtedly will share his passion for science and technology and his belief that engineers, not sports heros, should be role models for young people. Don’t miss this main plenary. Don’t miss this annual conference - it’s on the books as a winner.

CMC ISSUES SPECIAL INVITATION TO FACULTY MEMBERS TO ATTEND INDUSTRY DAY AT 2001 ANNUAL CONFERENCE.

The Corporate Member Council (CMC) and the Industry-University-Government Roundtable for Enhancing Engineering Education (IUGREEE) have organized special Industry Day sessions that will take place on Tuesday, June 26th at the Annual Conference. CMC Chair Tom Sigafoos, SDRC, urges faculty members to include the Industry Day Sessions when planning their schedules. He notes that industry is changing at an unprecedented rate, and faculty need answers to questions such as, What skills will engineering graduates need in 2010? What new models of industrial-academic cooperation are emerging? And How will these trends affect teaching and research?

Tuesday’s Industry Track Sessions include the following:

- Impact and Results of Industrial Advisory Boards (Session 2207);
- Engineering Skills: What We’ll Need in 2010 (Session 2307);
- Corporate Member Council Luncheon (Session 2407) Ticket required ($25); and
- How and Why to Bring Faculty into Industry (Session 2507).

For additional information see the ASEE Industry Day web page at http://www.asee.org/conferences/annual2001/industryday.htm or contact CMC Chair Tom Sigafoos at univ.programs@sdrc.com

THREE PRE-CONFERENCE WORKSHOPS.
The Entrepreneurial Division announces three pre-conference workshops at the Annual Conference in Albuquerque. The workshops will be held on Sunday, June 24th. The division says these sessions are a must for faculty interested in including valuable innovation and entrepreneurship techniques in the classroom. Plan to attend: Hands-on Inventive Problem Solving; New Venture Creation: A Workshop for Faculty; and Intellectual Property for Faculty Innovator. If you have questions, send an email to Phil Weilerstein at email: pweilerstein@nciia.org.

ASEE/SEFI/TUB COLLOQUIUM.

ASEE is holding its first international meeting this fall in Berlin with the European Society for Engineering Education (SEFI) and with Berlin Technical University. Gerald Jakubowski, Loyola Marymount University, and ASEE 2001-2002 President, will open the meeting with SEFI President Torbjörn Hedberg, and TUB President Hans-Jürgen Ewers. William Wulf, President of the National Academy of Engineering, will give a keynote presentation entitled, “Some Interesting Options for Engineering Education Enabled by Information Technology.” The three major colloquium topics are entrepreneurship, national accreditation and global practices, and technology in learning systems. Go to: http://www.asee.org/conferences/international/ for detailed information on registration, housing, paper submission, and for the complete program.

JACK LOHMANN ASSUMES JEE EDITOR POSITION.

Jack Lohmann of Georgia Tech is the new editor of the Journal of Engineering Education. He assumes the position from John Prados, who is retiring from the University of Tennessee, and also as editor of JEE.

LEARNON SITE REDESIGNED.

The Learnon site at: http://www.learnon.org has been redesigned and, through partnership with Flipdog.com, has added a career center that shows a listing of 143,000+ jobs.

NAE ANNOUNCES NEW $500,000 ENGINEERING EDUCATION AWARD.

The National Academy of Engineering has announced a new award, the $500,000 Bernard M. Gordon Prize for Innovation in Engineering and Technology Education. This award honors individuals (most likely engineering or engineering technology faculty members) who motivate and instruct the next generation of practicing engineers. The official press release, award criteria, nomination applications and other information can be found on the NAE web site at: http://www.nae.edu/. The nomination deadline is June 15, 2001, and the first Gordon Award will be presented in February 2002, along with the presentation of the Draper and Russ prizes.
Hope to see you in Albuquerque!

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