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Newbriefs Fall 2012

<http://www.ceed.asee.org>.

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Early Bird Registration
ends on November 16,
2012

NEWS!

News!

News!

NEWS!

News!

February 6-8, 2013
Phoenix, Arizona



Don't miss the
Great discount!

As a member of your division, you should find this conference as one of the best uses of your budget dollars. I have attended this conference for many years and treasure the knowledge I have gained, as well as the wonderful friendships I have made. We look forward to seeing you there! Maureen Barcic

The Conference for Industry and Education Collaboration, scheduled for February 6 thru 8th 2013 has early bird registration for you until November 16th, 2012. Think about coming a day or two early for the golfing event and pre-conference activities and workshops! The conference location is Mesa, Arizona, which is near Phoenix. It is a good place to be in February!

Newsbriefs

Grand Valley State University Says YES to Manufacturing

A new scholarship in the Seymour and Esther Padnos College of Engineering and Computing at Grand Valley will address the need for advanced manufacturing skills in West Michigan, while making education more accessible for incoming students who are interested in manufacturing careers.

The Autocam Engineering Scholarship, founded by John C. Kennedy, Autocam president and Grand Valley Board of Trustees member, will raise awareness of opportunities in the manufacturing field among high school students. It will help attract students to engineering careers by informing them of the level of technological and problem-solving skills needed in today's manufacturing environment due to rapidly advancing technology.

Paul Plotkowski, dean of Padnos College, said this scholarship will help attract the best and brightest high school students to Grand Valley, who will contribute to the West Michigan talent pool. The scholarship demonstrates the university's continuing commitment to innovation and provides opportunities for students in science, technology, engineering and mathematics professions, which are stated priorities for higher education in Michigan.

"We don't have nearly enough talent in the manufacturing areas in West Michigan," Plotkowski said. "Our students can really capitalize on the opportunity Autocam and John have presented and be able to contribute to manufacturing sectors in the area when they graduate."

For the 2012-2013 academic year, three eligible Grand Valley students will be selected to receive full-tuition scholarships.

"Autocam is experiencing rapid growth in our advanced automotive fuel system technologies, and with that comes a need for talented and skilled engineers," Kennedy said. "By investing in students through this scholarship, we are investing not only in the future of the West Michigan community but in Autocam's future as the premier company for this specialized technology."

[Autocam](#), based in West Michigan, is a worldwide manufacturer of precision-machine components for the automotive and medical instruments industries. Autocam specializes in high precision components for emerging fuel system technologies, including gasoline- and diesel-injection, alternative fuels, cylinder de-activation, and other technologies critical for mandated fuel economy improvements.

And Grand Valley Makes it Real for Students

Three students were recognized at a presentation August 29 as recipients of the Autocam Engineering Scholarship, a new scholarship founded by Autocam President and Grand Valley Trustee John C. Kennedy.

Christopher Foster, from Fruitport; Preston Purdue, from Grand Rapids; and Leah Bauer, from Pinckney, will receive full-tuition scholarships for the 2012-2013 academic year.

President Thomas J. Haas, Padnos College of Engineering and Computing Dean Paul Plotkowski, University Development Vice President Karen Loth and John C. Kennedy attended the event to congratulate the recipients.

“For our state, scholarships like this one help encourage the next generation of leaders to explore the critical science, technology, engineering and mathematical disciplines that are a priority for rebuilding Michigan’s economy,” Haas said. “This scholarship will provide our students with the opportunity to not only learn the skills they need to succeed, but it will also allow them to apply those skills before graduation and really have an edge in their future careers.”

The scholarship was created to address the need for advanced manufacturing skills in West Michigan and to make education more accessible for incoming students who are interested in manufacturing careers. It will help attract students to engineering careers by informing them of the level of technological and problem-solving skills needed in today’s manufacturing environment due to rapidly advancing technology.

CEED Website

The CEED website is up and running. The new look of CEED’s more user friendly site should be very useful in your activities.

[.http://www.ceed.asee.org](http://www.ceed.asee.org).

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And
YOU!

February 6-8, 2013
Phoenix, Arizona

CIEC

**Engineering
Education in an
Era of Globalization**

**The Conference for Industry
and Education Collaboration**



2013 is just around the corner. CIEC is just waiting for you to arrive. Warm weather, sunshine, golf, “The Ponderosa”, old friends, new friends, great sessions, great food, no hurricanes, no snow. It just keeps getting better! Come join us!



Yes, you saw this in the last issues. The request is the same and hopefully all members will send a little news our way.
Thanks.

As we embark on a new period in the life of the CEED Newsbriefs, let us, each of us, make an effort to pass on those nuggets of information that will help others fulfill their positions more easily and more productively. Let's provide colleagues across the country and now the world with the names and faces of people in the profession so that they can see others who are doing like minded work. Let us discuss issues that may be vital to at least a few of our members.

With that:

- Will you send the news of your operation so that we can provide it to every one?
- Will you tell us the neat things that you are doing that help the students you serve to be better citizens and workers?
- Will you write a small piece of text that reflects on an issue that may just cause others to think and comment?

The CEED Newsbriefs would like to be a font of information that not only presents the results of a good conference but takes a hand in getting the world of Cooperative Education, Internships, and Experiential Education in all its forms out into the light of day. This can only be done with you the members.

Now is the time to send what you can and think about what you will send in the future.

Craig Gunn

gunn@egr.msu.edu

In order to help you with the new publication, here are some pertinent pieces of information:

1. Publication Schedule

March 15th (Material in to editor March 1st)

June 15th (Material in to editor June 1st)

September 15th (Material in to editor September 1st)

November 15th (Material in to editor November 1st)

2. The March issue focuses on the CIEC of that year

3. The June issue focuses on what has happened in that school year and Promotion of Abstracts for the following year's ASEE Annual Conference

4. The September issue focuses on that year's ASEE Annual Conference, Award Promotion for CEED, and the upcoming CIEC

5. The November issue focuses on the beginning of the school year and reminders to attend CIEC and ASEE Annual Conference

With that, here is your assignment:

Fill in the following blanks.

We have added the following staff to our operation _____ (and bios)

We have done some neat things this year at our institution. They include _____

I would like to voice my opinion on _____

I would like to include a paper I wrote, entitled _____

I would like to get a conversation going on the topic of _____ (details)

I have interesting information on _____ (here it is)

Copy the above and email it to gunn@egr.msu.edu

CEED Award History

CEED Student of the Year Award

The Cooperative and Experiential Education Division of the American Society of Engineering Education (ASEE / CEED) annually recognize co-op and/or intern students for their outstanding performance at work.

CEED Lou Takacs Award

This award honors Lou Takacs, a long-time employee of E. I. du Pont de Nemours & Company, who was a co-op student at Northwestern University. At Dupont, Lou recruited and supervised co-op students for many years, overseeing the successes of many young people from various schools across the country.

Upon his retirement from Dupont, Lou joined the staff of the co-op office at the University of Kentucky where he worked until his death in 2003. Lou was a strong supporter of CEED, having served in many capacities, including Chairman and was a recipient of **Alvah K. Borman** and **Clement J. Freund Awards**. This award began as the **Corporate Recognition Award** in 2003 and officially was re-named the **Lou Takacs Award** by the CEED Board.

The Alvah K. Borman Award

This award honors Alvah K. Borman, Dean of Graduate Placement Services at Northeastern University, for his numerous outstanding contributions to engineering cooperative education over many years, including the founding and editorship of ***CED Newsbriefs*** from 1969 until his death ten years later.

The Division allows for the presentation of up to two awards each year to Division members, past or present, who have made sustained, honorable, and meritorious contributions to the promotion of the philosophy and the practice of cooperative education in engineering and/or engineering technology. Nominations are made in the fall of each year, with the award being presented at the mid-winter meeting of the CIEC. The award consists of a \$500 honorarium, a plaque, and a certificate of achievement.

Membership and More News!

Membership Report

Our CEED membership continues to rise! Not only are the numbers of experiential professionals rising, but a number of employers have recently joined. We hope that you can all plan to attend the CIEC in Phoenix next February, which is an outstanding learning and networking event. Now, there is a perk for membership.



“A Century of Experience that Works”

On September 18, 1912, a dozen students began a grand experiment at Georgia Tech that now has produced thousands of alumni who are leaders in industry, government, and academia. In the 2012-2013 school year, Georgia Tech is celebrating the 100th Anniversary of a great Georgia Tech tradition with activities, gatherings, and events for students, alumni, faculty/staff, and employers. Please join us for any or all of these.

- *Commemorative Book on the History of Georgia Tech Co-op—published Summer 2012**
- *Commemorative Centennial Co-op Video—released Summer 2012**
- *Co-op Centennial Birthday Bash—September 18, 2012 @ 11 AM**
- *Co-op Alumni Brunch—Homecoming 2012**
- *Time Capsule Dedication @ Savant Building—Homecoming 2012**
- *International Symposium on Co-op @ GT Hotel & Conference Center—November 14-16, 2012**
- *Campus Memorial Dedication—Spring 2013**
- *Inaugural Co-op Alumni Hall of Distinction induction—Spring 2013**

An ongoing **Capital Campaign**, as part of the overall Georgia Tech Capital Campaign, to secure endowment funds for the continued successful operation of the Georgia Tech Co-op Program is being launched Summer 2012.

For more information on events, articles on the history of the Georgia Tech Co-op Program, to provide feedback or suggestions, ask questions, or even to tell us your story of your co-op days, visit:

www.coop100.gatech.edu

Archives (Check the costs for an entire year's budget!)

AMERICAN SOCIETY FOR ENGINEERING EDUCATION Cooperative Education Division

MEMORANDUM

September 15, 1970

To: Bruce Stoughton, CED Chairman and
the Executive Board

From: Alvah K. Borman, Past Chairman
CED-ASEE

Subject: FINAL CED BUDGET REPORT - FISCAL YEAR 1969-1970

The following information is a final accounting of the CED-ASEE budget for the fiscal year 1969-70. As of September 15, 1970 all bills have been submitted and paid. The following table is a complete accounting of budget expenditures and payments. Copies of supporting documents are appended to the original copy of this report and the original documents are available for review.

CED-ASEE BUDGET - 1969-70

Expense Date	Expense Item	Cost	Paid Check Dated	ASEE Check #
7/8/69	Postage - Research Committee	19.38	12/18/69	02965
8/22/69	Postage - August Newsbrief	45.62	12/18/69	02965
9/21/69	Luncheon - Executive Board	23.00	12/18/69	02966
1/19/70	Telephone - Nominating Committee	6.88	9/3/70	4112
2/25/70	Duplication - November Newsbrief	149.99	3/20/70	3360
3/3/70	Duplication - February Newsbrief	104.00	9/3/70	4113
3/16/70	Duplication - March Newsbrief	51.50	9/3/70	4113
3/18/70	Postage - February Newsbrief	97.62	9/3/70	4113
3/25/70	Postage - March Newsbrief	37.32	9/3/70	4113
5/1/70	Room - Executive Board Meeting	15.00	8/17/70	4030
5/18/70	Duplication - May Newsbrief	37.00	8/17/70	4030
6/2/70	Postage - May Newsbrief	41.82	8/17/70	4030
	TOTAL =	<u>629.13</u>		
	Authorized Budget	571.00		
	Voided Check 1968-69 Budget	75.00	8/4/69	02341
	Total Available Budget	646.00		
	Expenses 1969-70	629.13		
	Unexpended Balance	16.87		

Request for information:

Michael Yang

Coordinator

UALR Cooperative Education Internship and Placement Office

EDU 204 569-3587

ASKS: Is there anyone engaged in raising funds for endowments for Co-op students?

Send word—Michael Yang <mayang@ualr.edu>

Repeating news you may have missed:

Ohio To Award \$11 Million For Co-Op, Internships For College Students.

The [Columbus \(OH\) Business First](#) (9/14, Weese) reports, "The Ohio Board of Regents announced an \$11 million investment in higher education as part of Governor John Kasich's work-force development emphasis. The matching grants will fund student internship and co-op programs, as the state looks to align curriculum with in-demand jobs." Ohio Board of Regents Chancellor Jim Petro said in a press release, "Through this investment, we can provide the opportunity for Ohio employers to benefit from the talents of Ohio's college and career technical students through an extensive experiential learning system."

The [Columbus \(OH\) Dispatch](#) (9/13, Pyle) "The E-Team" blog reported, "Both public and private schools can apply for funding. Applicants are asked to submit proposals within these target areas: biohealth, energy, automotive, advanced manufacturing, polymers, aerospace and aviation, food processing, financial services, information technology and consumer goods."

The [Dayton \(OH\) Business Journal](#) (9/14, Englehart, Subscription Publication) "Morning Call" blog]] and, on its website, [WDTN-TV](#) Dayton, OH (9/14) also cover the story.

(from FirstBell ASEE)