



1-17-2014

## CEAS e-news 01.17.2014

College of Engineering and Applied Sciences

Follow this and additional works at: [http://scholarworks.wmich.edu/engineer\\_news](http://scholarworks.wmich.edu/engineer_news)



Part of the [Engineering Commons](#)

---

### WMU ScholarWorks Citation

College of Engineering and Applied Sciences, "CEAS e-news 01.17.2014" (2014). *College of Engineering and Applied Sciences Newsletter*. Paper 125.

[http://scholarworks.wmich.edu/engineer\\_news/125](http://scholarworks.wmich.edu/engineer_news/125)

This Newsletter is brought to you for free and open access by the College of Engineering and Applied Sciences at ScholarWorks at WMU. It has been accepted for inclusion in College of Engineering and Applied Sciences Newsletter by an authorized administrator of ScholarWorks at WMU. For more information, please contact [maira.bundza@wmich.edu](mailto:maira.bundza@wmich.edu).





January 17, 2014

Anita Ludwig, Editor  
anita.ludwig@wmich.edu

[www.wmich.edu/engineer/](http://www.wmich.edu/engineer/)

"Engineering is the conscious application of science to the problems of economic production." ~ H.P. Gillette



## CEAS News

### For the Third Year in a Row WMU Wins the Student Packaging Design Challenge



Kaylee Flannery

Each year, the **Flexible Packaging Association** hosts the **Student Flexible Packaging Design Challenge**, a prestigious competition within the flexible packaging industry. The challenge is for students to create a flexible package solution, which addresses a current packaging issue. There was a substantial scholarship for the winning student. This is the third year in a row Western has won this prestigious award. **Kaylee Flannery**, a junior in the Graphic and Printing Science major is this year's winner.

Kaylee shared that,

"An idea, inspired by Judy Northey in the Parkview Café, led me to take the existing plastic coin wrapper and improve the consumer convenience by adding a perforated strip down the package. This flexible package design eases the use for consumers by allowing a single strip to be removed in one swift motion as opposed to tearing, ripping, pulling, twisting, and hitting the package."

Congratulations to Kaylee on winning the challenge and receiving the scholarship award and kudos to Judy for being Kaylee's inspiration.

### CEAS 2013 Outstanding Faculty and Staff Awards



**Dr. Valerian Kwizile** received the Outstanding New Researcher Award



**Dr. Raja Aravamuthan** received the Outstanding Service Award



**Dr. Andrew Kline** received the Outstanding Researcher Award



**Jason Johnson** received the Outstanding Staff Award

### Engineers Week 2014 Features "Adventures in Light Jet Aircraft Development" Presentation

This year marks the 35<sup>th</sup> Engineers Week celebration organized by engineering societies to increase public awareness and appreciation of engineers and their work. Fifteen Southwest Michigan engineering societies in conjunction with Western Michigan University, will observe the event with the 35th Annual Engineers Week Dinner on **Tuesday, February 18, 2014** at the Fetzer Center on the campus of Western Michigan University. Social hour starts at 5:30 p.m.; dinner will be served at 6:30 p.m., followed by the program at 7:30 p.m.. For further information, please visit: [Engineers Week](#)



### Upcoming College of Engineering and Applied Sciences Summer Camps for 2014

**Build Your Own Microcontroller Weather Station, Electrical and Computer Engineering camp:**

Monday, June 23, 2014 through Friday, June 27, 2014. Friday is 8:30 am - 12:30pm.

**Introduction to Video Game Programming, Computer Science camp:**

Monday, July 7, through Friday, July 11, 2014, and Monday, July 14, through Friday, July 18, 2014 from 1 to 4:30pm.

**The Sky is Not the Limit, Aerospace Engineering camp:**

Monday, August 18, 2014 from 9am - 4:00pm, through Friday, August 22, 2014. Friday is 9am - 2:00pm.

[Click here for more camp information, registration forms and waivers.](#)