

### **Joseph J. Martin Award**

(for the best paper in the ChE Division at the previous ASEE meeting that also appears in the proceedings)

Joel J. Versypt (Univ. of Illinois Urbana-Champaign) & Dr. Ashlee N. Ford Versypt (Massachusetts Institute of Technology) are recognized for their paper:

"Mapping Rural Students' STEM Involvement: Case Studies of Chemical Engineering Undergraduate Enrollment in the States of Illinois and Kansas"



### **CACHE Award**

(for contributions to computing in chemical engineering)

*Sponsored by the CACHE Corporation*

Dr. Jim Henry

University of Tennessee-Chattanooga (Emeritus)



Jim Henry has had a career-long emphasis of teaching and using computer methods in chemical engineering. He is known for his innovation and commitment to developing remotely operated laboratory equipment at the University of Tennessee-Chattanooga. The web-interface has allowed students from schools around the US and the world to operate and collect data from Unit Operations and Control System equipment on demand. He has collaborated with other schools and faculty to encourage the development of this capability.

## *ASEE Chemical Engineering Division*



## *Award Recipients for 2014*

ASEE Annual Conference  
Indianapolis, Indiana  
June 2014

The ASEE Chemical Engineering Division gratefully acknowledges the sponsors of these awards from:

*Eastman Chemical Corporation*

*CACHE Corporation*

### Best Poster Award Winner

(for the best poster in the ChE Division at previous ASEE meeting)

Dr. William M. Clark, Mr. Nicholas J. Medeiros, Donal J. Boyd, Jared Snell, and Lucas J. Brutvan (Worcester Polytechnic Institute)

"A Computer-Controlled Biodiesel Experiment"



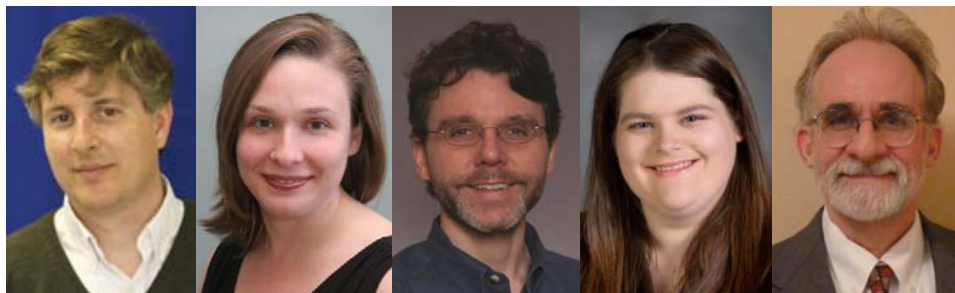
### William H. Corcoran Award

(for the best paper published in the previous calendar year in *Chemical Engineering Education*)

*Sponsored by Eastman Chemical Corporation*

Drs. Michael J. Prince (Bucknell Univ.), Maura J. Borrego (Virginia Tech), Charles R. Henderson (Western Michigan Univ.), Stephanie L. Cutler (Virginia Tech) & Jeffrey E. Froyd (Texas A&M Uni.)

"Use of Research-Based Instructional Strategies in Core Chemical Engineering Courses"



### Lifetime Achievement Award in ChE Pedagogy

Dr. Morton Denn, City College of New York



Morton Denn is the Albert Einstein Professor of Science and Engineering and Director of the Benjamin Levich Institute at the City College of New York. His 50-year career includes 18 years at the University of California, Berkeley, where he was ChE Department Chair and Head of Materials Chemistry at the Lawrence Berkeley National Laboratory, and 17 years at the University of Delaware. Mort is the author of 7 chemical engineering texts and monographs, including the widely used *Process Fluid Mechanics* and, most recently, *Chemical Engineering: An Introduction*. He edited the *AIChE Journal* from 1985-1991 and the *Journal of Rheology* from 1995-2005. Mort's awards include AIChE's Warren K. Lewis Award for Chemical Engineering Education and the ASEE Chemical Engineering Lectureship, as well as numerous awards for research. He is a member of the National Academy of Engineering and the American Academy of Arts and Sciences.

### Mentoring and Travel Grant for New Attendees

(for chemical engineering or chemistry faculty who have not attended an ASEE Annual Conference)

Dr. Joshua Levinson, Lafayette College

Lafayette is an undergraduate-only institution that places a strong emphasis on teaching. Dr. Levinson has a strong interest in educational scholarship, which serves to complement his discipline-specific research efforts and interest in Chemical Engineering pedagogy related to hands-on learning experiences and use of the "flipped" classroom.

