

# QUAD CITY ENGINEERING & SCIENCE COUNCIL

## Meeting Minutes

March 17, 2010

### 1. Participants:

Scott Bullock	QCESC Pres.	<a href="mailto:Scott.A.Bullock@usace.army.mil">Scott.A.Bullock@usace.army.mil</a>
Pat Barnes	QCESC Director	<a href="mailto:BarnesPatrickO@JohnDeere.com">BarnesPatrickO@JohnDeere.com</a>
John Johnson	IEEE	<a href="mailto:JohnsonJohnD@JohnDeere.com">JohnsonJohnD@JohnDeere.com</a>
Grace Johnson	QC Grad Cntr	<a href="mailto:grace@gradcenter.org">grace@gradcenter.org</a>
Tom Yang	Sigma Xi	<a href="mailto:yangtom@sau.edu">yangtom@sau.edu</a>
Shelley Devore	PR Chair	<a href="mailto:michelle.devore@exeloncorp.com">michelle.devore@exeloncorp.com</a>
Steve Mapley*	NDIA	<a href="mailto:mapley1@mchsi.com">mapley1@mchsi.com</a>
Tom Richmond	QCESC Sec.	<a href="mailto:mrichmond@mchsi.com">mrichmond@mchsi.com</a>

\*Teleconference

2. Minutes of Previous Meeting. There were two additions to the Feb. 10 meeting: the scholarship selections followed the monthly meeting, and Scholarship Chair, Chris Hebel, provided selectors with an elaborate spread sheet to assist selectors and streamline the process. Secretary Tom Richmond provided the additions. In a related matter, John Johnson advised that Kevin Whitty ([Klwhitty@midamerican.com](mailto:Klwhitty@midamerican.com)) has replaced Jim White as president of IEEE.

3. Treasurer's Report. Treasurer, Chris Hebel, was unable to attend but sent information with Scott Bullock indicating that profit from the E-Week banquet was \$711.76. Scott also asked Tom Richmond to check with Bill Ashton on any unpaid pledges to support the Battle of the Bridges. Pat Barnes advised that the ISU donation (\$1,500.00) to the Council in support of the First Lego competition was mailed to a Pat Barnes inadvertently. Pat will be in contact with ISU to get a replacement check. A \$200.00 scholarship check has been received from ASABE. Each of the scholarship awardees will be issued a check for \$2,000.00.

4. Old Business. a. Banquet Recap. Discussion centered on length of the social hour, number of speakers, and the banquet survey. The social hour should be long enough to permit viewing of displays. The number of speakers may have been excessive. Review of survey responses should provide some insight into these matters. b. Mousetrap Competition. This has become an annual event and this year's was held at Williams Jr. High on Division St., Davenport, and six teams from Illinois and two from Iowa participated.

5. New Business.

a. 2011 E-Week Banquet. Lessons learned from analysis of the 2010 banquet survey will be applied to the 2011 banquet plans.

b. Third Annual Trebuchet Egg Throw Competition (16 April). This is the 2<sup>nd</sup> of the three tech

challenges (Battle of the Bridges, Trebuchet Egg Throw, and Cardboard Boat Regatta). The Council provided judges last year. This year there is a need for judges, prizes, and funding for a traveling trophy.

c. Third Annual Cardboard Regatta (14 May). This is the 3rd of the three tech challenges. The Council will be asked to provide judges.

#### 6. Review Calendar of Upcoming Events.

##### a. March.

- 18 - SME Annual Machine Tool Show at the Milan Community Center
- 20 - Eastern Iowa Annual Science Fair, Linn Mall
- 23 - ASABE awards banquet (Mark Bowers)
- 23 - SWE monthly meeting with special guest speaker who authored "Podium Panic" and "Just keep dancing"
- 24 - IMSEP Day at the Capital, PLTW emphasis (Des Moines)
- 26 - IES (Muscatine) needs judges
- 31 - St. Ambrose Engineering as a Career for high school and Jr. College students

##### b. April.

- 12-13 - SAME/NDIA two day Small Business Conference
- 14-15 - Rivermont Academic Invitational - POC Leigh Ann Schroeder
- 14-15 - Eastern Iowa STEM day - Scott Community College
- 16 - Trebuchet Contest
- 21 - Regional Office of Education evening meeting - Pat Barnes will publicize
- ASSE Monthly Meeting
- Lego League World Championships - Atlanta, GA

c. May-June. June 17 - Black Hawk College - Digital Divas (girls only) - a three day event including bridge building

3. Next Meeting. The April QCESC monthly meeting will be held at the Butterworth Center, 1105 8<sup>th</sup> St., Moline, at 5:30 PM on Wednesday, April 21.