

Quad City Engineering and Science Council (QCESC)



March 18, 2009 QCESC Meeting Agenda
 Introductions and Confirm Agenda – Pat Barnes (5 minutes)

Present	Resp.	Name	Organization/Position	E-mail Address
X		Pat Barnes	QCESC President, Webmaster, PLTW Rep.	BarnesPatrickO@JohnDeere.com
		Scott Bullock	QCESC President-Elect	Scott.A.Bullock@mvr02.usace.army.mil
		Tom Richmond	QCESC Secretary, RIA Rep.	mdrichmond@mchsi.com
X		Chris Hebel	QCESC Treasurer/Dir, Scholarship Chair	treasurer@qcesc.org
		Michael Tarpey	QCESC Dir II	Michael.J.Tarpey@mvr02.usace.army.mil
		Charles Luther	QCESC Dir. Emeritus	None
		Mary Daniels	QCESC Speakers Bureau	mdaniels@tgt-insurance.com
		Audra Sostarecz	ACS	asostarecz@monm.edu
		Dean L. Hiebert	AFE	dhiebert@shive-hattery.com
X		Craig D. Gehrels	AIHA	craig.d.gehrels@conus.army.mil
		Julie Haronik	AITP	jharonik@bhsb.com
X		Jeff Melvin	ANS	Jeff.Melvin@exeloncorp.com
		???	APICS	TBD
X		Shannon Brockmann	ASABE	BrockmannShannonR@JohnDeere.com
		Anne Werner	ASCE	anne.m.werner@usace.army.mil
		Andrew Price	ASHRAE	PriceAndrew@stanleygroup.com
		Mike Graham	ASME	michael.graham@alcoa.com
		Barry Murchie	ASM	btmurchieget@yahoo.com
		Gary Kamp	ASPE	gkamp@treiberconstruction.com
		Terry Simmons	ASQ	Terry.Simmons@noaa.gov
		Richard Dale	ASSE	Richard.dale@us.army.mil
		Jesse Borchert	CSI	jborchert@kingmaterial.com
		Mike Kaas	FPS	mkaas@ifpusa.com
X		James White	IEEE	WhiteJamesW@JohnDeere.com
		John Johnson	IEEE	JohnsonJohnD@JohnDeere.com
		Paul Greve	IIE	GrevePaulD@JohnDeere.com
X		Marinaccio Kendra	NAWIC	k.marinaccio@landgroup.biz
X		Steve Mapley	NDIA	Mapley1@mchsi.com
		Scott Kammerman	NSPE	ScottK@missman.com
		Brad Keleher	SAE	KeleherDanielB@JohnDeere.com
QCESC		Scott Bullock	QCESC President-Elect	Scott.A.Bullock@mvr02.usace.army.mil
QCESC		Tom Richmond	SAVE	mdrichmond@mchsi.com
		TBA	SHPE	
		Dell Jensen	Sigma Xi	DellJensen@augustana.edu
X		Riessen Richard	SME	richard.riessen@raymondcorp.com
		Julie Fisher	SWE	Julie.L.Fisher@usace.army.mil
Guests/Others:				
		Grace Johnson	QC Grad Center	

- Red text indicates changes or new participates
- Names with strikethrough text indicate people who ahead of the meeting indicated they could not attend.

Quad City Engineering and Science Council (QCESC)

1. Treasure's Report – Chris Hebel

Plan to have financial recap from banquet available by next meeting including results from Silent Auction

2. Feedback & Lessons Learned from 20Feb09 National Engineers Week Banquet – Pat Barnes

- \$40 price didn't appear to impact attendance and appeared to allow the QCESC to make a slight profit considering the total costs including awards, free meals, and silent auction.
- Recommend for future banquets, to have name tags for all attendees. Note: With this year's banquet, name tags were only provided for QCESC officers and special guests based on following the practice of the Henry Farnam group.

3. Student Activities Review

a. Past Events:

- February 21 - Invent Iowa Regional Convention
- February 25 – Putnam At Risk Kids Mentoring Program with GPS Adventure
- March 5 – PLTW Advisory Council Meeting – Included discussion about Summer Camp
- March 14 – Mousetrap Regional Competition in Davenport

b. Future Events

- March 21 – Putnam – FIRST LEGO League Demonstration from 1-4 PM
- April 7 – St. Ambrose Exploring Engineering
- April 14 – Scott Community College – STEM Career Day – Expecting 150+ students
- April 17 – 2nd Annual Trebuchet Contest – Bettendorf High School – 15 entries so far
- April 22-23 – 2nd Annual Rivermont Academic Invitational
- April 25 – Iowa State Invent Iowa Convention – Iowa State University
- June 8-11 – Black Hawk College - Age 14-18 – Max of 16 students
- July 13 – 17 – Davenport Schools Engineering Summer Camp – 24 8th Graders

c. Other Potential Events

- Summer Camp co-sponsored with Iowa State – Grades 3-6 or 2-5 with 2 day event
- Sponsoring FIRST LEGO League Teams next Fall

d. Status and Plans for Improving Collaboration with Local Schools – Steve Mapley

Meeting setup on March 24 with sub-team to discuss how to improve collaboration with local schools. Will provide an update at next QCESC meeting. The proposed vision and goal are as follows:

Vision:

The QCESC actively partners with local school systems to encourage and support students to in the pursuit of education and careers in science, technology, engineering and mathematics.

Goal:

Establish a conduit between the QCESC and each school in the QC area. This conduit will be used for schools to request assistance from the QCESC and professional societies. Additionally, the conduit will be an entry for the QCESC to disseminate information on events, scholarships and opportunities.

4. Society Updates (10 minutes) (See QCESC Calendar for details)

- March 24 – ASABE Awards & Spouse Night
- March 24 – IEEE, Presentation on “How microprocessors have improved protective relaying and applications”
- April 3 IIE Trivia Night at St. Ambrose
- May 4-6 – ASABE – Annual Agricultural Machinery Conference
- May 18 ASM/QCESC Annual Golf Outing

5. QCESC Officer and Committee Members

If anyone is interested in serving or has a suggested person to be a QCESC Officer or serve on a committee, please contact Pat Barnes

6. Next QCESC Meeting – April 15 at 5:00 PM