

Quad City Engineering and Science Council (QCESC)



QCESC Meeting Minutes - November 19, 2008

1. Meeting Attendees:

| Present                              | Resp.   | Name                        | Organization/Position                     | E-mail Address  |
|--------------------------------------|---------|-----------------------------|---|---|
| X                                    | Acc'd   | Pat Barnes                  | QCESC President,<br>Webmaster, PLTW Rep.  | <a href="mailto:BarnesPatrickO@JohnDeere.com">BarnesPatrickO@JohnDeere.com</a>                              |
|                                      | Decline | <del>Scott Bullock</del>    | <del>QCESC President-Elect</del>          | <del><a href="mailto:Scott.A.Bullock@mvr02.usace.army.mil">Scott.A.Bullock@mvr02.usace.army.mil</a></del>   |
| X                                    | Acc'd   | Tom Richmond                | QCESC Secretary,<br>RIA Rep.              | <a href="mailto:mdrichmond@mchsi.com">mdrichmond@mchsi.com</a>  |
| X                                    | Acc'd   | Chris Hebel                 | QCESC Treasurer/Dir,<br>Scholarship Chair | <a href="mailto:treasurer@qcesc.org">treasurer@qcesc.org</a>  |
|                                      | Decline | <del>Michael Tarpey</del>   | <del>QCESC Dir II</del>                   | <del><a href="mailto:Michael.J.Tarpey@mvr02.usace.army.mil">Michael.J.Tarpey@mvr02.usace.army.mil</a></del> |
|                                      |         | Charles Luther              | QCESC Dir. Emeritus                       | None  |
|                                      |         | Mary Daniels                | QCESC Speakers Bureau                     | <a href="mailto:mdaniels@tgt-insurance.com">mdaniels@tgt-insurance.com</a>                                  |
| <b>QCES Society Representatives:</b> |         |                             |   |   |
|                                      |         | Dr. Mary Ellen Biggin       | ACS                                       | <a href="mailto:MaryEllenBiggin@augustana.edu">MaryEllenBiggin@augustana.edu</a>                            |
|                                      |         | Dean L. Hiebert             | AFE                                       | <a href="mailto:dhiebert@shive-hattery.com">dhiebert@shive-hattery.com</a>                                  |
|                                      | Decline | <del>Craig D. Gehrels</del> | <del>AIHA</del>                           | <del><a href="mailto:craig.d.gehrels@conus.army.mil">craig.d.gehrels@conus.army.mil</a></del>               |
| X                                    |         | Julie Haronik               | AITP                                      | <a href="mailto:jharonik@bhsb.com">jharonik@bhsb.com</a>  |
| X                                    |         | Jeff Melvin                 | ANS                                       | <a href="mailto:Jeff.Melvin@exeloncorp.com">Jeff.Melvin@exeloncorp.com</a>                                  |
|                                      |         | ???                         | APICS                                     | TBD   |
|                                      | Acc'd   | Shannon Brockmann           | ASABE                                     | <a href="mailto:BrockmannShannonR@JohnDeere.com">BrockmannShannonR@JohnDeere.com</a>                        |
|                                      | Tent'd  | Anne Werner                 | ASCE                                      | <a href="mailto:anne.m.werner@usace.army.mil">anne.m.werner@usace.army.mil</a>                              |
|                                      | Decline | <del>Andrew Price</del>     | <del>ASHRAE</del>                         | <del><a href="mailto:PriceAndrew@stanleygroup.com">PriceAndrew@stanleygroup.com</a></del>                   |
|                                      |         | Mike Graham                 | ASME                                      | <a href="mailto:michael.graham@alcoa.com">michael.graham@alcoa.com</a>                                      |
|                                      |         | Barry Murchie               | ASM                                       | <a href="mailto:btmurchieget@yahoo.com">btmurchieget@yahoo.com</a>  |
|                                      |         | Gary Kamp                   | ASPE                                      | <a href="mailto:gkamp@treiberconstruction.com">gkamp@treiberconstruction.com</a>                            |
| X                                    | Acc'd   | Terry Simmons               | ASQ                                       | <a href="mailto:Terry.Simmons@noaa.gov">Terry.Simmons@noaa.gov</a>  |
|                                      | Decline | <del>Richard Dale</del>     | <del>ASSE</del>                           | <del><a href="mailto:Richard.dale@us.army.mil">Richard.dale@us.army.mil</a></del>                           |
|                                      |         | Jesse Borchert              | CSI                                       | <a href="mailto:jborchert@kingsmaterial.com">jborchert@kingsmaterial.com</a>                                |
|                                      |         | Mike Kaas                   | FPS                                       | <a href="mailto:mkaas@ifpusa.com">mkaas@ifpusa.com</a>  |
| X                                    | Acc'd   | John Johnson                | IEEE                                      | <a href="mailto:JohnsonJohnD@JohnDeere.com">JohnsonJohnD@JohnDeere.com</a>                                  |
| X                                    | Acc'd   | Paul Greve                  | IIE                                       | <a href="mailto:GrevePaulD@JohnDeere.com">GrevePaulD@JohnDeere.com</a>                                      |
|                                      |         | Jennifer Walker             | NAWIC                                     | <a href="mailto:jenniferw@missman.com">jenniferw@missman.com</a>  |
| X                                    | Acc'd   | Steve Mapley                | NDIA                                      | <a href="mailto:Mapley1@mchsi.com">Mapley1@mchsi.com</a>  |
|                                      |         | Scott Kammerman             | NSPE                                      | <a href="mailto:ScottK@missman.com">ScottK@missman.com</a>  |
|                                      | Decline | <del>Brad Keleher</del>     | <del>SAE</del>                            | <del><a href="mailto:KeleherDanielB@JohnDeere.com">KeleherDanielB@JohnDeere.com</a></del>                   |
| QCESC                                |         | Scott Bullock               | QCESC President-Elect                     | <a href="mailto:Scott.A.Bullock@mvr02.usace.army.mil">Scott.A.Bullock@mvr02.usace.army.mil</a>              |
| QCESC                                |         | Tom Richmond                | SAVE                                      | <a href="mailto:mdrichmond@mchsi.com">mdrichmond@mchsi.com</a>  |
|                                      |         | Marino Herrera              | SHPE                                      | <a href="mailto:swolaggie@gmail.com">swolaggie@gmail.com</a>  |
|                                      | Decline | <del>Dell Jensen</del>      | <del>Sigma Xi</del>                       | <del><a href="mailto:DellJensen@augustana.edu">DellJensen@augustana.edu</a></del>                           |
|                                      | Tent'd  | Dean Ross                   | SME                                       | <a href="mailto:dean.ross@PACKT.com">dean.ross@PACKT.com</a>  |
|                                      |         | Riessen<br>Richard'         |   | <a href="mailto:richard.riessen@raymondcorp.com">richard.riessen@raymondcorp.com</a>                        |
| X                                    |         | Julie Fisher                | SWE                                       | <a href="mailto:Julie.L.Fisher@usace.army.mil">Julie.L.Fisher@usace.army.mil</a>                            |
| <b>Guests/Others:</b>                |         |                             |   |   |
| X                                    | Acc'd   | 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.

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2. The meeting was held in the Emmy Carlson Evald Hall, Room 120, 3601 7th Ave., Rock Island. This building is the first building immediately west of Centennial Hall on the Augustana College campus. Grace Johnson reserved the conference room.
3. President Barnes provided agenda and led discussion on the points below:
4. **Secretary's Report – Tom Richmond**- There were no corrections or additions to the minutes of the previous meeting minutes (Oct 15).  
[Link to Minutes from 15Oct08 Meeting](#)
5. **Feedback on 29Oct08 QCESC President's Reception/ASM Hockey Night**  
Overall feedback on the event was very positive. There were approximately 72 attendees, 28 of whom were QCESC-related with 67% of the active QCESC societies represented. The Presidents' Reception was a combined effort with the ASM Annual Hockey Night. The Council paid \$354 for society rep fees plus a \$50 sponsorship donation. A possible follow-on action is to host a similar event in the Spring in conjunction with a Steamwheelers Game.
6. **Treasurer's Report**  
Treasurer Chris Hebel reported that the application for non-profit status has been submitted but no reply has been received to date. Funds in QCESC accounts total \$2,239.47.
7. **National Engineers Week Banquet**  
On February 20, 2009 – QCESC's 47<sup>th</sup> National Engineers Week Banquet will be held together with the 6<sup>th</sup> Annual Henry Farnum Dinner in the Raddison in Davenport. Pat Barnes will issue an e-mail message to inviting all member societies to attend and make this their February meeting. The QCESC plans to conduct a silent auction. Pat Barnes will follow up with the Henry Farnam Dinner committee regarding details in the program schedule.
8. **Plans for Awards**
  - a. David Smith, ASABE Fellow and National Award Receipt (McCormick-Case Gold Medal) has agreed to be the QCESC Award Committee Chair for 2008-2009. **If anyone is interested in being on the Award Chair, please contact Pat Barnes.**
  - b. With the rule changes implemented last year, nominations for the award will be considered automatically for two additional years if not selected in the initial year.
  - c. Discussed the Society of the Year Award nomination process and whether self-nominations should be still be used. In the past, have received only a few nominations/year. Jeff Melvin volunteered to look at the existing nomination process/form and present recommendations at December meeting.
  - d. Because of time limitations for announcing the awards at the E-Week banquet, decided to put details about award receiptants in banquet program.
9. **Plans for Scholarship**  
Chris Hebel will issue scholarship applications to area schools soon. A selection committee needs to be established along with a date for meeting for selection. It was recommended that at least one family member be present to accept the scholarship award if the receiptant is unable to attend. Pat Barnes will issue a solicitation for scholarship donations to each society president.
10. **Student Related Activates Supporting STEM (Science, Technology, Engineering, and Math)**
  - a. Reviewed draft information about STEM related activities in Quad City Area. Plan to put on STEM webpage.
  - b. Recap from face to face meeting with Iowa State and Univ of Iowa Precollege Coordinators
  - c. Recap from 6Nov08 PLTW Meeting – Steve Mapley reported that two Davenport students have been recognized for their invention of an attachment to a snow blower which also spreads salt. He advised that PLTW Is looking at setting up week long workshop in Davenport. The mornings will be devoted to hands on activities and the afternoons will be devoted to field trips/tours.
  - d. Reviewed Draft Proposal for Supporting STEM – Steve Mapley stated that he needs volunteers from the QCESC to serve as speakers, judges, and other supporters. Planning on sending out request for volunteers.
  - e. Climate Change Workshops with Putnam - Pat Barnes will convene a meeting soon after Thanksgiving to work on plans for the workshops with people volunteering: Terry Simmons, Steve Mapley, Tom Richmond, and Pat Barnes.
  - f. Bridge Building Contest – 2<sup>nd</sup> Annual Bridge Building Contest has been tentatively scheduled for February 7 at the Putnam. With some of the committee members from last year not available, need to identify resources to support.

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- g. Discussed the need to improve the communication and collaboration between the QCESC and the local schools including the teachers and counselors. Paul Greve agreed to setup a separate meeting with Steve Mapley, Grace Johnson, Julie Fisher, and Julie Haronik to further discuss and develop a recommendation and share at a future QCESC monthly meeting.

### 11. Society /Calendar Updates

- a. IEEE – John Johnson reported that the November 8 event at the Putnam on “Investigating Paranormal Mysteries w/Joe Nickell and the “Science of Ghost Hunting” exhibit was highly successfully with 120 attendees.
- b. SWE – Julie Fisher advised that her society will host an Eagle Watching and Clock Tower Tour on Jan 24.
- c. IIE – Paul Greve announced that IIE will have trivia night in the Feb – March timeframe.

### 12. Recap of Action Items

- a. Pat Barnes will follow up with Henry Farnum Dinner Committee on printed program.
- b. Pat Barnes will issue a communication to society presidents and representatives requesting their support for key QCESC activities including e-week banquet, donation, and volunteers.
- c. Need to identify resources to work on the silent auction.
- d. Jeff Melvin – Review recommendation for society nomination process/form at December meeting.
- e. Pat Barnes – Setup meeting with sub-committee on Putnam Climate Control Workshops.
- f. Paul Greve – Setup meeting with sub-committee on improving communications and collaboration with local schools and present recommendation at future QCESC meeting.

### 13. Next QCESC Meeting – Wednesday, 17 December at 5:00 PM

- a. Augustana College, Emmy Carlsson Evald Hall, Room 120 (3601 7th Ave - Rock Island)