



# American Chemical Society

Richland Section Board Meeting

Wednesday, 12 October 2011 6:15 PM at TCIC 223 WSU Tri City Campus

Present: Aruna Arakali, David Merrill, Karen Grant, Steve Krogsrud, Sandy Fiskum, Phillip Koech, Anna Cavinato (phone)

Absent: David Heldebrant, Asanga Padmaperuma

Excused: Sam Bryan, Richard Hermens, Jann Frye, Janet Bryant

- A. Called to order 6:07 PM
- B. September Meeting Minutes Review
  1. Need input from Asanga before presenting these minutes
- C. November IYC / Member Recognition Event
  1. Theme: Radioactivity and Chemistry (need to change this to Nobel Laureates in Chemistry)
  2. We will have snacks but not dinner
    - i. Wine is not allowed in the library
    - ii. Cheese and crackers
    - iii. cookies
  3. Friday November 18 2011 5pm to 8pm
  4. We are looking at the Richland Public Library (without wine)
  5. Give a gift card to all the recognized ACS members, so they can go buy there own wine afterward
  6. Should have six 50- & 60- year ACS members (John Campbell, Richard Hermens, David Dodd, Mathias Lardy, David Lini, and Richard Nightingale) ; and 5 ACS fellows (Jean Futtrell, Bruce Kay, Yong Wang, Gregg Lumetta, and Janet Bryant) who will be recognized for their contribution .
  7. Fellows will be honored for their recognition by ACS for contribution to chemistry ; 50- and 60- year members will receive ACS certificates and recognition for their contribution.
  8. Combine the total budget for the 2 events, and get the number to Aruna.( \$550 budget provided by Phillip)
  9. We will have the WSU/CBC quilt prepared by Karen's students displayed at this event. Invite the high school students to attend
  10. Posters will also be displayed
  11. Anna suggested we display the ChemLuminary awards (Sandy thought it was a great idea).
  12. Anna suggested some plastic place mats with information about the dose equivalence chart and she has 50 on hand. (to support IYC and NCW celebration, see item 13)
  13. Chemistry our health our future (NCW Theme)
    - i. medical treatment
    - ii. medical diagnostics
  14. Steve will publicize the Nov 18-IYC event (Richland) in local newspaper to get general public to come
  15. Saturday Oct 22 (Girls in science murder mystery project, Anna's project)
  16. Saturday November 12 (Anna's project relating to materials and environment)
  17. Water quality field work project to continue in the spring



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- D. National Chemistry week project expenses to be reimbursed to Anna \$284.40 for the “Girls in Science weekends.
- E. Student Outreach - Career fair (Move to April next year, 23 slots for bringing different job opportunities in the area). Need to contact the following folks,
  - 1. chemical writing
  - 2. Lamb Weston Oil Analysis Lab
  - 3. Wine chemist
  - 4. Paper mill
  - 5. State crime forensic lab
  - 6. Patent attorney
  - 7. AREVA
  - 8. Bio-Rad
  - 9. DuPont
  - 10. Agricultural (Seed) lab
  - 11. CBC professor
  - 12. HS teacher
  - 13. Battelle
  - 14. TriDec
  - 15. Bechtel
  - 16. URS
  - 17. MSA
  - 18. WSU professor
  - 19. WA Dept of Ecology
  - 20. DOE
  - 21. Con Agra Foods
  - 22. Waste Disposal /Management Services
  - 23. PermaFix
  - 24. CH2M Hill
- F. Need volunteers to help with the planning / publicity for the November 18 IYC event.
  - 1. Can not apply for another grant until the funds are spent and project report is on file
  - 2. We have the funds in our checking account.
  - 3. Need to check if there are ACS members who needed to be recognized in 2010
  - 4. Reserve tables chairs, for the event .
  - 5. Need snacks and drinks (prepackaged like Costco items)
  - 6. Assignments
    - i. Philip get certificates from Asanga for 2010 50+
      - 1. Richard Hermens
    - ii. Aruna will get list of 5 ACS members who t will receive certificates this year
    - iii. Steve – publicity
    - iv. Aruna to find the location and reserve the place
- G. Upcoming Student Activities
  - 1. Karen’s poster contest for National Chemistry week



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2. Need 3 judges to judge the quilt squares (1<sup>st</sup> prize \$100, 2 second prizes most creative, etc. Karen has addresses and phone numbers)
  3. auction off with the minimum bid determined for generating funds to buy lab instruments
  4. Make posters with the two quilts, and postcards too.
  5. Sandy Fiskum, Janet Bryant, Phillip and maybe David or a replacement (David Hildebrant, or Sam Bryan for judging quilt squares)
- H. Status on Bylaws Update
1. Need input from Sam Bryan about ByLaws
- I. Local Section Elections
1. Asanga is the nomination chair
    - i. Election completed Nov 29<sup>th</sup>
    - ii. Ballots by Nov 8<sup>th</sup> to all members
    - iii. Biography and nominees by Nov 1
    - iv. Nomination committee to announce list of nominees by general meeting prior to
    - v. Slate of candidates by Halloween
      1. Secretary -
      2. Treasurer -
      3. Chair elect -
      4. alternate councilor - Anna Cavinato
  2. Anna please send out an e-mail prepared by chair (Aruna) for the open positions
  3. Request the members to come forward as we need their help and support
- J. Other open issues
1. On September 12, 2011 Sandy met with other members of professional societies to drum up community support to acquire an alpha particle accelerator for use in creating medical isotopes ( $^{82}\text{Sr}$ ,  $^{67}\text{Cu}$ ,  $^{117}\text{Sn}$ ,  $^{211}\text{At}$ , and  $^{111}\text{In}$ , but not  $^{99}\text{Mo}$ , or  $^{99}\text{Tc}$ ).
  2. Voted and approved a statement that the Richland Section of the American Chemical Society (representing 550 members) supports the Mid-Columbia Energy initiative to locate the alpha particle accelerator in Richland.
  3. Unanimously in favor.
- K. Adjourned 7:34