**APPROVED PSNES ANNUAL MEETING MINUTES**  
**April 25, 2009**

8:30  **Welcome and Member Roll Call** – Pat Loftus called the meeting to order and confirmed a quorum to conduct business.

**Participants:**
- Pat Loftus – President
- Dick Gill – Vice President
- Rick Etling – Secretary/Treasurer
- Jack Brenizer – Program Chair
- Dr. Kenan Ünlü – RSEC Director
- Len Pasquini – Past President
- Don Lentz – College of Engineering

**Directors:**
- Doug Wood
- Mark Lloyd
- Bill Naughton

**Members:**
- Joe Sholtis
- Frank Buschman
- James Stavely (4/09 transition to Director)

**Proxy Votes via E-mail:**
- Jeff Jeffries
- Ed Klevans
- Rich Martin
- Jim Tusar

**E-mail/Verbal Reports:**
- Ed Klevans
- Jim Tusar
- Rich Martin
- Jim Stover
- Joe Sholtis
- Mike Meholic

**Old Business**

- **Meeting Minutes Approval** - The February 25, 2009 Telecon Meeting Minutes were approved as written. (See Attachment 1)

- **2009 PSNES Election** - The Members elected the following members to the PSNES Board of Directors effective in April 2009:
  - VP/President Elect (2009-2013): Rick Etling (current PSNES Secretary/Treasurer)
  - Secretary/Treasurer (2009-2011): Bill Naughton (current PSNES Director)
  - 5 At-Large Director Positions (2009-2013):
    - Dick Gill (current PSNES VP, elected as Director in 2007)
    - Ed Klevans (current PSNES Director)
    - James Stavely Jr, BS NucE 1979, MS 1980
    - James Stover, BS NucE 2006
    - Doug Wood (current PSNES Director)

The prior Board was recognized for their service to the Society including Jen Butler-Stone, Steve Routh, Rick Etling, Dick Gill, Doug Wood and Ed Klevans who completed their terms. 2009 Board Nominees Joe Sholtis, Ron Brown, Mike Meholic and Jen Butler-Stone were encouraged to continue to support the Program and PSNES. At the conclusion of the Annual Meeting, the current Board membership transitioned to the 2009-2011 Board.
• **PSNES Financial Report** – After covering the 2008-2009 Undergraduate Awards, there is funding available ($3900) to support the 2009-2010 Academic Year awards. Additional funds will be needed to sustain the awards in the future. Those Alumni who have/want to pledge contributions to ensure the award can be sustained should contact the NucE Program for additional information on how to designate alumni contributions to ensure they are applied to the PSNES Awards.

The PSNES General Account has $3250 designated to support the Program. The University is continuing to work on improving the giving designation process to ensure gifts flow to PSNES accounts (general or Undergraduate Awards).

• **PSNES Board Faculty Member** – Dr. Kenan Ünlü will assume the dual role of Faculty Member and RSEC Director until the Program staffing situation is improved and another faculty member is appointed.

• **Benchmark Activities Report** – Under an e-mail cover letter from the PSNES President, the survey was distributed to 14 universities to benchmark their Alumni organization behaviors for best practices. 4 responses have been received to date. A summary report was provided by Mark Lloyd. **Action:** Mark Lloyd will make a 2nd request to complete the survey during the summer period and provide an e-mail report summarizing the responses and recommendations for improvement prior to the next PSNES Board Meeting via telecon.

• **PSNES 2009-2010 Undergraduate Student Awards Kick-off** – Pat Loftus, Jim Tusar, Ed Klevans, and Jeff Jeffries

The Board approved the following Awards timeline for the 2009-2010 academic year:

1. Confirm Funds Available for 2009 Awards – Date: 04/01/09 [Complete]
2. First call for nominations for the Leadership & Service Award – Date: 09/01/09
   - Announcement made by the Program (with support from Traci Shimmel)
     - Announce deadline to enter nomination forms and letters of recommendation
     - Announce that forms are available through the Nuclear Engineering program office
     - Announce the purpose, eligibility, and selection process for the award and what the award winners receive
3. Second call for nominations – Date: 09/11/09
4. Final call for nominations – Date: 09/21/09
5. Deadline for Nominations – Date: 09/28/09
6. Commence Review of Nominations – Date: 09/30/09
   - Traci Shimmel to e-mail completed nomination forms to Awards Committee
7. Meeting of the Awards Committee to Review Nominations, as necessary – Date: 10/06/09
8. Complete Review of Academic Records for Academic Excellence Award – Date: 10/07/09
9. Final Decision for Awards – Date: 10/09/09
10. Awards Announcement – Date: 10/12/09
    - Announcement to MNE Department, PSNES alumni
    - Via MNE website, e-mail
11. Awards Presentation – Date: 2010 TBD
    - Award presented at Senior MNE Recognition Reception
    - Presentation made by Program Chair
• **Nuclear Engineering Fact Sheets – E-mail Report (Rich Martin, Jim Stover, Mark Lloyd, Joe Sholtis, Pat Loftus) supplemented by Mark Lloyd, Pat Loftus & Joe Sholtis during the Annual Meeting.**

Committee Report: The team has assembled a web page of links to relevant organizations and information for prospective students entering the Nuclear Engineering field. The links were assembled from information forwarded to us from the group post last telecom. The Team is in the process of refining that list to add some descriptive language as a pre-amble to each of the links. We can also code the page so that it opens in a daughter window so as to not lose the prospect to another page. It is the anticipated conclusion to this process that a page of HTML (the deliverable) will be provided to the Program to be posted on the Program/PSNES website. **Action: Team to submit a final draft to the Board for concurrence by mid-Summer to enable the final version to be available at the start of the 2009-2010 academic year.**

Jack Brenizer also requested support from PSNES members to establish an efficient process to respond to general public inquiries regarding Nuclear Power. These inquiries range from general information requests to specific inquiries by middle/high school students to interview nuclear engineers. **Action: The Board was requested to provide ideas beyond the Nuclear Engineering Fact Sheet and to identify individuals and/or company contacts that could be given to those making inquiries of the Program. Members are requested to e-mail ideas and individual/company contact information in parallel to Pat Loftus/Rick Etling (PSNES) and Traci Shimmel/Jack Brenizer by mid-Summer.**

• **National Museum of Nuclear Science & History Alternative Options Report** – Pat Loftus & Joe Sholtis reported that the Museum Director is seeking potential donations of artifacts or exhibits representing the Academic Education contributions to Nuclear Energy. The Board agreed to continue to evaluate potential contributions from the Program and RSEC that would represent the contribution of Penn State. **Action: Pat Loftus to make contact with the Museum Director and provide an e-mail report to the Board for further consideration. The Museum Website is: www.nuclearmuseum.org**

• **Nuclear Engineering 50th Anniversary Plans, PSNES Committee Formation & Kick-off** – Jack Brenizer/Volunteers (Doug Wood, Jeff Jeffries, Jim Tusar, Pat Loftus, Rick Etling). The celebration will take place in the 2009-2010 academic year.
  - Kickoff will be the Nuclear Symposium at Penn State on October 15-16 - The Nuclear Power Advisory Board is assisting the Program in preparation under the lead of Arthur Motta.
  - The celebration will continue at the Program/PSNES Reception to be held during the ANS Winter Meeting (Omni-Shoreham Hotel, Washington DC) on November 16th.
  - Plans for a potential small wrap-up in the Spring of 2010 are under consideration (e.g. recognition brick/block in the Alumni Walk, Program recognition plaque at Reber, Distinguished Alumni recognition, Best practices from other PS Engineering program celebrations). Other ideas are welcome from members.

The Program is requesting PSNES support to make the 50th Anniversary and specifically the Program/PSNES Reception a memorable one including potential support to enable PSU’s nuclear pioneers to be recognized or participate. **Action: Committee to hold a focused telecom meeting to propose support by June 30th and issue e-mail report to the Board. A special Board telecom mid-Summer to discuss this topic may be requested by the PSNES President, if required.**
• **PSU Nuclear Engineering Living Memorial** – E-Mail report (Rich Martin, Jim Stover, Bill Naughton) supplemented by discussion from Bill Naughton. The Board reviewed the committee progress and initial recommendations including a potential continuous running electronic display recognizing key accomplishments and contributions. The thought was to create a flash video construct of milestones in PS Nuclear Engineering along with some voice over audio. The information can either be auto running or action initiated with perhaps a different set of screens with information relevant to the current department always running, and when a button is pushed, the video/audio presentation starts and runs through completion. An animated powerpoint format was also discussed.

  **Action:** The Board will continue to evaluate the recommendations in light of other ongoing PSNES efforts and decide if further pursuit, along with funding considerations, is warranted. This Team in conjunction with the 50th Anniversary Celebration Committee should collaborate and provide a recommendation to the Board by mid-Summer.

• **Nuclear Engineering Student Mentoring Program** - Jack Brenizer proposed use of the Penn State ANGEL communications network as a potential tool for Student Mentoring, the Living Memorial electronic storage media, and possibly all future PSNES communications. The students are familiar with the tool and use routinely in their activities. **Action:** Jim Stavely volunteered to try a pilot of the network to assess applicability.

  Joe Sholtis has identified info/website on the UNM program (a student initiated and controlled effort) with contrast with the PSMES program which is more structured and administrator controlled.
  - Website: [http://www.me.psu.edu/Alumni/PSMES/Mentor.html](http://www.me.psu.edu/Alumni/PSMES/Mentor.html)
  - Website: [http://mentor.unmalumni.com/](http://mentor.unmalumni.com/)

  Best practice is that the student must initiate and assume responsibility for mentoring.

  **Action:** Mark Lloyd and Joe Sholtis will work with Jack Brenizer to develop a quick survey before school calendar year end and to report the results to the Board by mid-Summer. This request was made by the Board to supplement/clarify Mike Meholic’s report that there is some student interest provided that participation is not mandatory.

• **Alumni Outreach (UNM Alumni Association Benchmark item)** – Joe Sholtis reported on efforts at UNM on more proactive efforts to reach Alumni and obtain their involvement in the program. There are 228 members of PSNES out of ~1440 program Alumni. Joe highlighted a near-term opportunity to leverage the update of the PSU Alumni directory to further this initiative. **Action:** Jack Brenizer and Don Lentz will explore how the Alumni Directory update activities and other University or College-wide activities can strengthen outreach with a more significant number of the Program’s Alumni particularly with the upcoming 50th Anniversary events. In specific, to provide a list of NucE alumni to those involved in the Alumni Directory Update.
New Business

- **Department, Program, RSEC, PSMES and PSES News**
  - Jack Brenizer provided a summary of the Program status - 2010 Program enrollment is estimated to exceed prior all-time peak – could exceed 100 Juniors and Seniors.
  - The formation meeting of the MNE Nuclear Power Advisory Board was held on February 25th. NPAB goal is to promote Pennsylvania/regional economic development and nuclear outreach and fills a need not served by PSNES or IPAC. Board members include representation from utilities, vendors to the nuclear industry, national labs, and regulators.
  - Faculty Update – current staffing is 9, which is very much under-sized at new enrollment levels. The Program is currently authorized to hire one new professor, and possibly a couple of research staff.
  - The Larry E. Hochreiter Distinguished MNE Lecture Series has been fully endowed and approved by the Penn State Board.
  - RSEC Update provided by Kenan Ünlü including current research programs and facility expansion plans, to increase utilization University wide (presentation available upon request). [www.rsec.psu.edu](http://www.rsec.psu.edu)
  - The Oak Ridge Institute for Science and Education Nuclear Engineering Enrollments & Degrees Survey (2008 Data) was just released. PSU was 2nd with 45 BS degrees awarded (out of 454), 4th in MS degrees awarded (16 out of 260) and tied with Wisconsin for 1st with 12 PhDs awarded out of a total of 127. In total, PSU graduated 73 of 841 (762 Nuc E Majors, 79 NucE Option) for about 9% of the national NucE degrees between 9/07 and 8/08. Note that PSU results do not include distance learning.

- **ANS Student Chapter** – no report

- **Recognition Initiatives** – As previously reported under Undergraduate Student Awards, National Museum of Nuclear Science and History, NucE 50th Anniversary, and PSU Nuclear Engineering Living Memorial

### 2009-2010 PSNES Priorities and Focus Items:

- PSNES Undergraduate Student Awards Implementation (2009-2010 Academic Year)
- PSNES Officer/Board Elections (Complete)
- 2009-2010 MNE Recognition Events support
- Nuclear Engineering Program 50th Anniversary Celebration support (2009-2010 Academic Year)
- Regional Networking Events with MNE Participation
- On-Campus Student Seminars/Speaking Opportunities – members are requested to nominate industry representatives to Jack Brenizer
- Involvement in PSES or PSMES activities and initiatives
- Outreach Activities (elementary-college students, young professionals) including Nuclear Engineering Fact Sheet
- Decision on Sustainable Initiatives - PSNES Mentoring Program and NucE Living Memorial

- Members Roundtable – member updates were provided
• 2009 Upcoming Events & Meetings
  
  o June 5th – PSES Annual Meeting (Alumni Reunion Weekend reception and Department tours).
  o Mid-Summer Meeting via telecon of 50th Anniversary Committee & subsequent Board telecom (tentative)
  o October 1st – PSNES Quarterly Meeting via telecon (11:30-1:00 PM US Eastern Time)
  o October 15-16 – Nuclear Symposium @ PSU
  o November 16th – PSNES Quarterly Meeting & 50th Anniversary Celebration (Omni Shoreham Hotel, Washington DC – ANS Winter Meeting location)

• Adjourn at approximately 12:00 noon
11:35 Welcome and Member Roll Call – Pat Loftus confirmed a quorum to conduct business.

Participants:

- Pat Loftus – President
- Rick Etling – Secretary/Treasurer (partial)
- Jack Brenizer – Program Chair (partial)
- Len Pasquini – PSNES Past President
- Mike Meholic – ANS Student Chapter Pres.

Directors:

- Ed Klevans
- Doug Wood
- Mark Lloyd (partial)
- Richard Martin
- Jim Tusar
- Bill Naughton
- Jeff Jeffries
- Dick Gill – voting via e-mail proxy
- Doug Wood – voting via e-mail proxy

Others:

- James Stavely
- Ron Brown
- James Stover
- Joe Sholtis

Old Business

- **Meeting Minutes Approval** - The December 9, 2008 Telecon Meeting Minutes were approved as written. (See Attachment 1)

- **PSNES Financial Report** – After covering the 2008-2009 Undergraduate Awards, there is funding available to support the 2009-2010 Academic Year awards. Additional funds will be needed to sustain the awards. Those Alumni who have/want to pledge contributions to ensure the award can be sustained should contact the NucE Program for additional information on how to designate alumni contributions to ensure they are applied to the PSNES Awards. Balance in the Awards and General Account will be reported when available.

- **PSNES Board Change** (NucE Faculty Member) – **Action: Jack Brenizer to identify Faculty representative to replace Dr. Larry Hochreiter.** Action remains open.

- **Benchmark Activities Report** – Under an e-mail cover letter from the PSNES President, the survey was distributed to 14 universities with responses requested by March 30, 2009. As of February 25th, 3 responses had been received. **Action: Results to be reported at April Meeting by Rick Etling/Mark Lloyd.**

- **NucE 50th Anniversary Best Practices** - E-mail report from Doug Wood. “I attended the recent 50th anniversary symposium of the University of Michigan's Nuclear Engineering & Radiological Sciences 50th anniversary of their program last fall. Their program announcement can be viewed on the following website:**http://www-ners.engin.umich.edu/nersanniv/index.html**
Their celebration placed a high priority on program alumni returning to campus to socialize with old friends, to re-familiarize themselves with and reconnect to the program, and to receive and exchange technical information. The program began on a Sunday night with an informal wine & buffet reception, during which there was a poster session in an adjacent room showcasing the recent accomplishments of department faculty and students. Monday and Tuesday consisted of both structured symposium-style talks and facility tours and open houses. There was also an evening banquet on Monday night. The symposium was opened with a nationally acclaimed keynote speaker, followed by talks by faculty and alumni on subjects ranging from their technical research, recollections of good times during their studies in the department, and advice to aspiring students both inside and outside the department. The registration packet materials consisted of a campus map, symposium booklet, department coffee mug, and "coffee table book" depicting the University of Michigan campus. The picture book was compiled by Dr Jim Duderstadt, UM nuclear engineering professor emeritus and past UM President (hence a connection with the department). The symposium booklet included the symposium schedule, list of pre-registered guests, and a brief written & pictorial history of the department. There were also several "open mike" sessions where participants had the opportunity to talk or interact with each other outside the structured scheduled topics.

Although I was only able to attend the opening reception, feedback I received from other participants confirmed that the symposium met its objectives of facilitating renewed contact with old friends, new friends, and the department. My opinion is that in terms of keepsakes from the event, the history of the department should have been more substantial with more pictures of facilities, people, and noteworthy accomplishments, as well as being separate from the symposium program. I also think an inscription inside the cover of the "coffee table book" (perhaps signed by Jim Duderstadt) would have better tied the gift book to the 50th symposium and enhanced its keepsake value.

I have loaned my materials from the UofM 50th anniversary symposium to Traci (Shimmel) for use in assisting the department and PSNES to plan the Penn State 50th Anniversary Celebration.”

• **PSNES Undergraduate Student Awards Program** – The first award recipients were Stephanie Zwolinski (PSNES Leadership and Service in Nuclear Engineering) and Jennifer Jarvis (PSNES Excellence in Nuclear Engineering). Each recipient received a letter of recognition and a $1,000 cash award in the Fall of 2008 and a plaque during the MNE Recognition Event in February 2009. PSNES Award Committee Members Jim Tusar and Ed Klevans as well as PSNES member Jim Stavely were in attendance. MNE recognition event areas for improvement will be communicated to the Department/Program (turn off slide show during presentations, slide show should include photos of award winners and their activities, name tags for students should include their major, name tags for participants and program identification of sponsors should note PSNES members/Award Committee Members). Kick-off for the 2009-2010 Awards will occur at the April PSNES Meeting with the formation of the 2009-2010 Awards Committee. **Action; Members to self-nominate for Awards Committee via e-mail to Pat Loftus, Jim Tusar, Ed Klevans, and Jeff Jeffries by April 9, 2009.**

• **Potential New Initiative: Nuclear Engineering Student Mentoring Program** – ANS Student President Mike Meholic noted that the growth of the program, large size of the Junior Class, and resulting reductions in “available” face time with MNE faculty members are important factors for PSNES to consider in making a decision on this potential new initiative. His view is that there may be potential interest from 20-25 ANS student chapter members. He also noted that the Annual Picnic held in September at Sunset Park in State College would be an opportunity for PSNES members to connect with students. Joe Sholtis shared his experiences from the University of New Mexico (UNM) mentoring program. The UNM program pulsed alumni to identify those willing to serve as mentors. Mentors had their contact info/bio on the website with photo. Joe noted there were three events which drew participation: 1) decision on major, 2) just prior to graduation (job search), and 3) young professional networking. The key feature of the UNM program was that it was student driven (student doing the match up) which reduced the burden of administration and helped with sustainability. PSNES members brainstormed potential ideas including signup/posting mentor info on the PSNES Website, Student/Mentor meeting during the ANS meetings (standing agenda), and communications.
via e-mail and telecom and on-campus events/meetings. Burden of administration of the Program is an important factor. **Actions:** Mike Meholic to pulse student body beyond ANS via a short on-line survey including questions on preferred method of connection (e.g., E-mail, on-campus meetings, ANS meetings, telecon). The PSNES Board will have the opportunity to comment on the survey prior to its distribution to the students. PSNES Members will review the ME Mentoring Handbook on the PSMES Website. Joe Sholtis has identified additional info/website on the UNM program. This will be an Agenda topic for the April PSNES Annual Meeting. Members in addition to Jim Stover who have interest in developing this initiative further in order to bring it to the full Board should contact Pat Loftus.

- **Website:** [http://www.me.psu.edu/Alumni/PSMES/Mentor.html](http://www.me.psu.edu/Alumni/PSMES/Mentor.html)
- **Website:** [http://mentor.unmalumni.com/](http://mentor.unmalumni.com/).

- **New Initiative: Nuclear Engineering Fact Sheets** – The Board approved an initiative to create a “Fact Sheet” which will include a list of websites, frequently ask questions (as available), and a set of “contacts” that would be willing to interact directly with those making inquiries regarding nuclear engineering experiences or topics. Once available, this “fact sheet” could be posted to the PSNES website or distributed by the NucE Program upon request. It was noted that there is a potential tie into the Mentoring Program should PSNES proceed with an initiative. Members briefly brainstormed resources that could be tapped including global industry and professional websites (e.g., Nuclear Energy Institute, American Nuclear Society, Nuclear Regulatory Commission, PSU, etc.), NucE Presentations at “Major Night”, the College of Engineering Advising Center/Handbook and materials provided to “prospective” students. Several members noted that one-on-one contact on an adhoc basis is important to support outreach activities particularly in support of elementary – high school students. **Action:** Rich Martin, Mark Lloyd, Jim Stover, Joe Sholtis and Pat Loftus to prepare a draft work product for Board review at the April 2009 Annual Meeting.

- **2009 PSNES Elections** – During the December 9th Meeting, the Board approved the roster of candidates brought forward by the Nominating Committee in accordance with the Society Constitution. No new candidates self-nominated during the 30 day-nomination period. The Website has been updated with Candidate Statements (as available). The on-line voting for designated Board Officers/Directors will take place from March 20th – April 20th and will be announced via a PSNES Member notification.

**New Business**

- **Department, Program, RSEC, ANS Student Chapter, PSMES and PSES News**
  - 2010 Program enrollment is estimated to exceed prior all-time peaks (>70).
  - Degrees granted this year ~ 45. Next year will set a record at > 46.
  - The formation meeting of the MNE Nuclear Power Advisory Board was held on February 25th. The goal is to promote Pennsylvania/regional economic development and nuclear outreach and fills a need not served by PSNES or IPAC. Board members include representation from utilities, vendors to the nuclear industry, national labs, and regulators. One of the ‘first initiatives is a Nuclear Symposium to be held in October 2009 at Penn State. Rick Etling has been asked to serve as the Board Chair during the formation period (1 year). News of this Board’s events which may be of interest to PSNES will be shared as available.
  - Faculty Update – Dr. Ünlü is now a fully tenured professor. Dr Mahaffy retired in December and is consulting with the Nuclear Regulatory Commission. Dr. Maria Avramova has been hired for a 5-year (non-tenure) position with expertise in thermal hydraulics. The search for faculty continues.
  - The Larry E. Hochreiter Distinguished MNE Lecture Series has been fully endowed with approval by the Penn State Board expected soon.
  - The MNE Department’s senior recognition event was held on February 16th. The keynote speaker was Dr. Forrest Remick. (See Old Business for additional information.)

- **Adhoc Student Outreach Support to the NucE Program** - Society members discussed the current opportunity (due March 6th) to provide insights on “life as a nuclear engineer” in response to specific questions to support a high school student assignment to “interview a nuclear engineer”. **Action:** Board to provide responses to student by March 6th. (See New Initiative on Nuclear Engineering Fact Sheet above for additional discussion.)
• **Recognition Initiatives** – The National Museum of Nuclear Science and History in Albuquerque, NM is scheduled to open in April of 2009. ([www.nuclearmuseum.org](http://www.nuclearmuseum.org)). The NucE Program /PSNES were requested to consider financial sponsorship ($5K) of an “element” tile in the granite Periodic Table of the Elements which could include a commemoration of PSU nuclear pioneers and sponsor name. After discussion, the Board concluded that financial sponsorship was not feasible but proposed to explore alternative options (e.g., artifacts from PSU or other means to provide recognition of PSU’s role). **Action:** Pat Loftus to make contact and determine if alternative options may exist to enable PSNES/PSU NucE Program presence.

• **Recognition Initiatives : Potential New Initiative – PSU Nuclear Engineering Living Memorial**
  o Members cited PSU’s unique contributions to nuclear engineering - 1955 founding of ANS, 5 decades (and counting) of past and current nuclear pioneers (i.e., Dr. Palladino, Dr. Witzig, Dr. Hochreiter, Dr. Levine, Dr. Remick, Dr. Jacobs, etc.), and the Radiation Science and Engineering Center (longest continuously licensed operating university reactor in the US (License #2) as examples which exemplify ..... “We Are ..... Penn State Nuclear Engineering”.
  o Board discussion focused on potential expansion of the “semi-living” PSU NucE Outstanding Engineering Alumni (OEA) Wall (plaques) and/or RSEC “directors’ wall” to include a “living nuclear memorial” at PSU.
  o Concepts considered included a plaque to be added to the OEA wall in Reber Building or the RSEC that would include Nuc E pioneers (bolt-on name plates) which enables new additions to be added over time and/or a “3-4 minute flash video/loop video” that can be touch activated.
  o A proposal (which may include a request to conduct fund raising for specific initiatives as permitted by the Constitution) will be brought to the Board for review during the April 2009 Annual Meeting. **Action:** Rich Martin, Jim Stover, Bill Naughton

• **Nuclear Engineering 50th Anniversary Plans and Support** – The celebration will take place in the 2009-2010 academic year. Kickoff will be the Nuclear Symposium at Penn State in mid-October 2009. The celebration will continue at the NucE/PSNES Reception to be held during the ANS Winter Meeting (Washington DC) in mid-November. Plans for a potential small wrap-up in the Spring of 2010 are still fluid. The Program is requesting PSNES support to make the 50th Anniversary and specifically the NucE/PSNES Reception a memorable one including potential support to enable PSU’s nuclear pioneers to be recognized, PSNES sponsored “mementos”, history/events/alumni “slide show or DVD” to run during the reception. **Action:** PSNES Members to join Pat Loftus, Jeff Jeffries, Jim Tusar and Doug Wood in forming a committee to support 50th Anniversary celebration. **PSNES support will be a topic for the April Annual Meeting.**

• **2009-2010 PSNES Priorities and Focus Items:**
  - PSNES Undergraduate Student Awards Implementation (2009-2010 Academic Year)
  - PSNES Officer/Board Elections (March-April 2009)
  - 2009-2010 MNE Recognition Events support
  - Nuclear Engineering Program 50th Anniversary Celebration support (2009-2010 Academic Year)
  - Regional Networking Events with MNE Participation
  - Recognition Initiatives
  - On-Campus Student Seminars/Speaking Opportunities – **members are requested to nominate industry representatives**
  - Involvement in PSES or PSMES activities and initiatives
  - Outreach Activities (elementary-college students, young professionals) including Nuclear Engineering Fact Sheet
• 2009 Upcoming Events & Meetings
  o April 25, 2009 - PSNES Annual Meeting @ PSU in conjunction with Blue-White Weekend
  o April 25, 2009 - Blue-White Tail Gate sponsored by PSU Student ANS @ Beaver Stadium
  o October 1st – PSNES Quarterly Meeting via telecom (11:30-1:00 PM US Eastern Time)
  o Mid-October – Nuclear Symposium @ PSU
  o November 16th – PSNES Quarterly Meeting (Omni Shoreham Hotel, Washington DC)
  o November 16th 50th Anniversary Celebration @ NucE/PSNES Reception (ANS Winter Meeting location - Omni-Shoreham Hotel in Washington DC)
  o PSES Meeting on June 5th (Alumni Reunion Weekend reception and Department tours).

• Members Roundtable – Topic Deferred to April Annual Meeting
  o Currently 225 PSNES members help to support the program. Based on best practices from the University of New Mexico Engineering Alumni Association, Joe Sholtis proposed an initiative to promote more active involvement in PSNES by both recent graduates and the more than 1400 alumni of the Program.

12:58 Adjourn