

**NEDHO MEETING MINUTES:**  
**Omni-Shoreham Hotel, Parlour Room 230**  
**November 18<sup>th</sup>, 2002 4:30 – 6:00pm**

1. NEDHO members and guests were introduced (Attendees List Attached).
2. Agenda for the meeting and past meeting minutes were distributed.
3. A special session at the ANS regarding ABET Outcomes-Based Accreditation is being sponsored on Tuesday, November 19<sup>th</sup>, 2002 at 8:30am. The purpose of the session is to have participants share your views about the ABET 2000 criteria and accrediting nuclear engineering education, nuclear technology and health physics programs.
4. Craig Williamson and John Gutteridge of the DoE reminded NEDHO departments of the recently distributed DoE matching grant application and industry certification RFP. These two documents were distributed electronically. If there are questions or clarifications about the DoE matching grant program, please contact Craig Williamson.
5. Gil Brown, NEDHO treasurer, provided his report (Attachment 1). Discussion revolved around the idea of using NEDHO base funds for student scholarships. Gil welcomes ideas for various innovative uses, and will offer some suggestions at the next NEDHO meeting. In the mean time, due will be collected this year.
6. John Gutteridge reviewed the department university programs. The only growth of the budget is a potential \$2 million increase in the INIE line item. Bill Magwood's intention is to use the increased funds to award additional INIE proposal teams (three have been designated). Additional university reactors can also be added to current INIE awards, if innovative and synergistic activities are mutually identified by the potential university research reactor and the INIE team (some additional funding may be available for this).
7. Andy Klein (chair, Oregon State University and NERAC member) has been appointed the chair of a task force. The concern expressed by some industry representatives has been that NE programs may not be producing engineers with training optimal to the needs of certain sectors of the power industry. Andy has asked us to provide the 2002-2003 undergraduate curriculum and the 1987-1988 curriculum for each school. The task force will examine this information and formulate a response to NERAC.
8. Ann Winters from INPO reviewed current NANT scholarships and fellowships. Discussion with the NEDHO members suggested that INPO be used with more flexibility. Ann suggested that members email her with their specific comments ([wintersad@inpo.org](mailto:wintersad@inpo.org)).
9. John Sackett from Argonne National Laboratory addressed the NEDHO members concerning the DoE Laboratory Directors initiative on the Advanced Fuel Cycle Initiative. This involves collaborations with DoE GenIV, NEER and NERI programs, interactions with nuclear engineering programs and coordination with OCRWM.
10. Dave Modine from NEI reported on the conference held at RPI entitled, "Future of Nuclear Education and Technology". The agenda included a conference summary. The focus of the efforts are on supporting and enhancing the human infrastructure.
11. John Lee from Michigan reported on the latest NSF initiative. The NEDHO members agreed that the revised draft is quite good and a deployment strategy is now needed. John Lee, Andy Klein and Mike Corradini will develop this strategy.
12. It was agreed that U Michigan will continue to host the NEDHO webpage and that other archival informations, such as meeting minutes, be placed there.
13. NEXT NEDHO MEETING: Summer ANS Meeting in San Diego in June.