**ANS-NE EC Meeting**

**4:00 pm October 12th, 2022**

**In-Person and Virtual Meeting**

**Attendance: S, Stamm, D. Kapitz, C. Adey, B. McNeely, C. Roy. B, Graber, J. Balayan, B. Capstick**

**Discussion Items:**

1. **Quorum Declared** (Y/N) Yes
2. **Approval of last meeting minutes** (Chair/Secretary)(Y/N) **Yes**
3. **Chair Report** (C. Roy/Others)
   1. ANS National (Winter Annual) meeting
4. **Treasurers Report (**C. Adey) –
   1. ANS NE Bank Account: $21,416
   2. Dinner costs from last month: - $460
   3. Expenses $435.
   4. Square Deposit in error and has been remedied, J. Balayan paid by check #197.
   5. Caterer’s check from last meeting has not yet cleared.
5. **Secretary’s Report** (D. Martin) – Not Present
6. **Committee Reports/ Discussion**
   1. Membership/Program Committee reports (C. Roy) (Attachment A)
   2. Program Committee (N. Glucksberg) (Attachment A)
   3. Outreach activities report (D. Kapitz/C. Roy) - See Attachment B.
      1. Waltham STEM Outreach. C. Roy and one other to attend.
      2. N. Glucksberg to support BSA Nuclear badge for a ME troupe.
7. **Open Action Items Status** (All) – See Attachment B
8. **Activity Calendar near term required actions**

**November**

* Attend ANS Winter Annual Local Sections Committee meeting - ***Section Representative.*** N. Glucksberg to attend.
* Finalize ANS-NE Program through June 30 – ***Program Committee***

**December**

* Happy Holidays

**January**

* Appoint Nominating Committee (minimum of two members) – ***Chair***
* Obtain NE regional Directory from ANS Headquarters and assess for new ANS NE members (Bi-annually) – ***Membership Chair***
* Update membership list and send copy to ANS Headquarters (full mailing list with members identified; should not identify officers) (Bi-annually) – ***Membership Chair/Secretary***

1. **Next EC meeting: 11/10/2022** at 4pm in-person and by conference call
2. **AdjournATTACHMENT A**

Executive Meeting Report Membership & Program Report

**Membership Committee:**

Stats:

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **10/18/18** | **9/14/20** | **11/05/21** | **12/13/21-1/05/22** | **1/26/2022** | **3/18/22** | **4/18/22** | **5/10/22** | **6/7/22** | **7/28/22** | **9/20/22** | **10/26/22** |  |  |
| Website Hits | 11217 | 80045 | 97463 | 100093 | 100099 | 102326 | 103631 | 104233 | 105285 | 106517 | 107642 | 108170 |  |  |
| Email List Size | 748 | 909 | 889 | 889 | 889 | 891 | 891 | 891 | 886 | 891 | 894 |  |  |  |
| Section Members | 20 | 47 | NA | NA | NA | 44 | 44 | 44 | 44 |  |  |  |  |  |
| LinkedIn Group Size | 144 | 157 | 167 | 167 | 169 | 169 | 167 | 167 | 167 | 168 | 182 | 185 |  |  |
| LinkedIn invites sent | 8 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | ~20 |  |  |  |
| LinkedIn Posts | 7 | 3 | 2 | 1 | 3 | 2 | 2 | 2 | 2 | 2 | 1 | 1 |  |  |

**ANS NE Section Program Committee 2022-2023 Meeting Schedule – November 2022 Status**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Preliminary Dates** | **TOPIC / SPEAKER** | **SPEAKER STATUS** | **LOCATION** | **ANSNE COORD.** |
| Sept 20 2022 | “Energy Committee Viewpoints” – Massachusetts State Senate Energy Committee Chair Michael Barrett | Confirmed by  N Glucksberg | SGH & Virtual | N Glucksberg |
| Oct 12  2022 | Sam Brinton – Deputy Assistant Secretary of Spent Fuel and Waste Disposition in the Office of Nuclear Energy for the Department of Energy – Virtual presentation | Date confirmed by  N Glucksberg | SGH & Virtual | N Glucksberg – to include MIT Student Section |
| Nov 10, 2022 proposed | Student Presentations on their College Nuclear Programs and Areas of Interest – Meeting notice release planned for October 14th. | Student speaker confirmed by URI, WPI, & MIT. Not yet by UML, 3 Rivers | SGH & Virtual | N Glucksberg and B Capstick |
| Jan 2023 | Future Nuclear Fuel Supply and Reprocessing | EPM Speaker | TBD | B Kalantari |
| Feb 2023 | Resilience (TBD) | Ricardo Medina  SGH Speaker (TBD) | SGH | C Roy |
| Mar 2023 | Cost overruns. | Darvin | EPM? | Darvin/Nadia |
| April 2023 | 3-Rivers and Millstone? | Bob Capstick/Brandon Graber | SGH | Brandon Graber |
| May 2023 |  |  |  |  |
| July 2023 |  |  |  |  |
| Aug 2023 |  |  |  |  |

**Potential 2023 Meeting Topic/Speaker and ANSNE Coordinators**

1. **Dr. Katy Huff** (Assistant Secretary of Energy for the Office of Nuclear Energy) – **Christine Roy**
2. **Presentation on Low Dose Radiation** **by HPS President John Cardarelli** (Current HPS National President) – hold as a joint meeting with the local HPS section – **Nadia Glucksberg**
3. **Three Rivers Nuclear Engineering Technology Program and Dominion’s Millstone Student Internship Program** - **Brandon Graber**
4. **Meredith Angwin** – Author of "Shorting the Grid" – **Bob Capstick**
5. **Natrium Reactor** – Terra Power Speaker - **Ira Goldman**
6. **Transatomic Power** - Leslie Dewan Co-founder – **Christine Roy**
7. **New England Energy Outlook - ISO New England Speak**er–– **Bob Capstick**
8. **DEEP Isolation Project for Nuclear Waste** – **Bob Capstick**
9. **Results of Study on Radon Induced Lung Cancer** – **Darvin Kapitz**
10. **Outreach to New England Companies Regarding Future Staffing Requirements** – **Steve Stamm**
11. **MIT Study “Sources of Cost Overrun in Nuclear Power Plant Construction Call for a New Approach to Engineering Design”** – **Darvin Kapitz**
12. **Reducing Plant Costs - Darvin Kapitz. (Suggestion from Steve Stamm - find new designers to look at lessons learned to plan forward).**
13. **PFAS: What are they and how are they impacting D&D – Nadia Glucksberg**

**ATTACHMENT B**

OPEN & RECENTLY CLOSED ANS-NE ACTION ITEMS

| **Action ID**  **(Mtg date**  **(M/Y)- #)** | **Description** | **Responsibility** | **Closed**  **(X)** | **Comments** |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
| 11/22-02 | Finalize ANS-NE Program through June 30 | N. Glucksberg  B. Capstick |  | In progress |
| 11/22-01 | Attend ANS Winter Annual Local Sections Committee meeting |  |  | N. Glucksberg will attend |
| 10/22-04 | File State Annual Report for Non-Profit Corporations with MA Secretary of State (pay $15.00 filing fee by check or $18.50 if filed online) | D. Martin | X | Completed |
| 10/22-03 | Appoint section representative to attend the ANS National (Winter Annual) meeting Local Sections Committee meeting | C. Roy |  | N. Glucksberg to attend. |
| 10/22-02 | Update five-year plan | C. Roy |  |  |
| 10/22/01 | Update student section officers and faculty advisors on ANS-NE mailing list | E. Danaher |  | On Med Leave – returning in Nov |
| 9/22-02 | Begin membership drive | E. Danaher |  |  |
| 9/22-04 | Check status of ANS HQ dues payments to local section | C. Adey |  | Chuck to follow up with Aubrey. |
| 9/22-03 | Hold first program meeting | N. Glucksberg/B. Capstick | X |  |
| 9/22-02 | Update Amazon Smile Program access to Treasurer | C. Adey |  | In progress |
| 9/22-01 | Start fiscal year/budget year | C. Adey |  |  |
| 8/22-03 | Seek speaker on nuclear plant construction costs. | D. Kapitz |  | Plan for March meeting. |
| 8/22-01 | Prepare and Submit Section Annual Financial Statement for Board review | C. Adey |  | In progress |
| 2/22-01 | Identify and implement charitable donations | R. Kalantari  I. Goldman  N. Glucksberg |  | In-progress. |
| 1/22-01 | Update programs list on ANS-NE web site, 1st page for 2022-23 presentations | N. Glucksberg  B. McNeely |  | In-progress. |
| 10/21-03A | Update bylaw to reflect appointment of Asst Secretary including action to function as MA Agent. Appointed by chair and confirmed by EC. | D. Martin/ D. Kapitz |  | ANS-NE bylaws amendment on hold pending publishment of ANS National bylaws changes in November |
| 8/21-02 | Prepare 2023-24 Budget Estimate. Get needed fiscal input from ANS HQ | C. Adey/ D. Kapitz |  | In-progress –, will sign and submit to C. Roy for signature. To be completed in May/June. |
| 5/21-04 | Square credit card reader capability (D. Kapitz, C. Roy, C. Adey, R. Martin, J. Pappas)  . | D. Kapitz | S (for square) | In progress -  N. Glucksberg will investigate QR code approach. Tie to a bank account and fairly easy.  Move away from Square and move towards VENMO, N. Glucksberg to set up the account/App. |
| 5/21-02A | Update Amazon Smile Program Manager from Jim Pappas to C. Adey/ D. Kapitz | C. Adey |  | In progress - C. Adey is account representative; use ANS-NE e-mail address; reaching solution with Amazon |
| 5/20-02 | Contact area high and middle schools during the early Summer to provide nuclear information by webcast so it can be included in the Fall school plans.  We have presentations available for use. Also, we have people that will give the presentations. Time needed about 1:15. | ALL |  | In progress – D. Kapitz has reopened talks with Westborough; C. Adey sent out 3 letters No responses to date  C. Adey to send 3 letters (Carver, Plymouth and Silver Lake) will follow up. |
| 4/20-01 | Student Conference Funding Program Applications- | N. Glucksberg | X | No action to be taken with respect to funding attendance and any meetings until November. |
| 04/19-10 | Contact scout troop leaders | D. Kapitz, C. Roy |  | C.Roy has a troop that will have a meeting in the winter; N. Glucksberg will meet with Scout Leader in next several weeks |
|  |  |  |  |  |

Notes: S= Suspended; X=Completed

**ATTACHMENT C**

ANS-NE Committees & Responsibilities

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **COMMITTEE NAME**  **Bylaw References** | **# MEMBERS** | **APPONTMENT DATE** | **FUNCTION** | **ASIGNEE/ COMMENTS** |
| **Standing Committees** |  |  |  |  |
| Membership R13.1 | 2+ | < June 30 | Maintain and grow the membership list  Maintain & grow the LinkedIn group | E. Danaher |
| Program R13.1 | 2+ | < June 30 | Plan and execute section meetings and speakers | N. Glucksberg / B. Capstick |
| 2021 Audit Comm. R13.1/ R13.2 | Treas.+ 2+ | < June 30 | Review the finances for the past program year and identify any discrepancies for resolution | C. Adey / S. Ingalls |
| **Special Committees** |  |  |  |  |
| Nominating R12.2/R13.2 | 3+ | < Dec 25 | Propose slate of nominees and prepare ballots. | D. Kapitz / C. Roy |
| Election Inspection R12.5/ R13.2 | 2+ | < Feb. 28 | Send out ballots, tally results and recommend winners to chair. | J. Balayan / D. Kapitz |
| **Other Committees** |  |  |  |  |
| Outreach 13.2.d. | 1+ | < June 30 | Implement all outreach programs | D. Kapitz |
| High School Programs 13.2.d | 2+ | < June 30 | Implement H.S. outreach program | D. Kapitz / C. Roy |
| Webmaster 13.2.d | 2+ | < June 30 | Maintains the webpage and archive file structure. Oversee required inputs. | C. Roy |
| Scholarship/Student Awards 13.2.d | 3+ | < June 30 | Evaluate student scholarship or other funding requests. | J. Balayan |
| **Special Responsibilities** |  |  |  |  |
| Checking Account Access | 2+ | July 1to June 30 | Write/deposit checks Current Program Year | D. Kapitz / Chuck Adey |
| Fidelity account access | 2+ | July 1to June 30 | **Account Closed** | D. Kapitz / C. Adey |
| Speaker Gift Holders | 1 | 11/5/2021+ | Crystal awards (31);  Section Pins (xx) | D. Kapitz, B. Kalantari, C. Roy |
| Section Banner Holders | 1 | 7/1/21+ |  | R. Kalantari |