**Minutes for ANS NE EC meeting**

**4:00 pm May 7, 2019**

**Conference Call**

**Attendees:**

S. Stamm, D. Brandt, C. Roy, S. Ingalls, R. Kalantari, D. Martin, N. Glucksberg, D. Kapitz, J. Pappas, S. Aghara, J. Balayan, J. Nuechterlein, B. Campbell

**Discussion Summary:**

1. **Quorum Declared**
2. **Approval of last meeting minutes** – Minutes approved
	1. **Chair Report (S.Aghara)**  (Provide updates)
		1. Local Sections Committee Call (S.Aghara) – Steve, Sukesh and Darvin will attend on Friday at 10am
	2. **Other Special Reports**
		1. Student Conference Funding Procedure (J.Nuechterlein, C.Roy and J.Balayan) – waiting for feedback
3. **Treasurers Report**  (J.Pappas)
4. Treasurer Report Approval (All) – Approved. Closed account that required minimum balance of $2500.
5. **Secretary’s Report** (C.Roy) – No update
6. **Committee Reports/ Discussion**
	1. Membership/Program Committee reports (Stamm) (Attachment A)
		1. May 15th BBQ (Aghara) – Food selection made, invitation sent out, few registrations so far, e-mail sent to students, final exams should be done soon, good location, music outdoors and indoors
		2. New Member Requests – One new member request happened
	2. Outreach activities report (Kapitz)
		1. Presentation Update (Kapitz) – Sent draft of presentation to group for feedback. Plans to send to superintendent of school for feedback as well.
		2. Outreach Feedback (Kapitz)
7. **Open Action Items Status** (Attachment B)– (All)
8. **Activity Calendar near term required open actions and status:**

**May**

* Prepare initial program schedule for upcoming program year - ***Program Committee***
* Update active paid membership list and send copy to ANS Headquarters (should not identify officers) – ***Membership Chair***/***Secretary***
* Section Annual Meeting – Announce election results and discuss plan for next year - ***Chair***

**June**

* Appoint Audit Committee (minimum of two members) to review Treasurer's books - ***Chair***
* Nominate committee members and Chairs – Incoming ***Chair/ EC Members***
* Approve committee members and Chairs – Incoming ***Executive Committee***
1. **Distribution of Corporate Marking Materials / Sponsorships (Next Meeting)**
2. **New Business**
3. **Next EC meeting:** Conference Call (Proposed 4 pm Tuesday June 18)
4. **Adjoin**

**ATTACHMENT A**

Executive Meeting Report Membership & Program Report

**Membership Committee:**

Stats:

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **10/23/14** | **6/17/15** | **1/20/16** | **5/15/17** | **5/16/18** | **10/18/18** | **11/15/18** | **12/16/18** | **1/26/19** | **2/24/19** | **3/26/19** | **4/23/19** | **5/6/19** |
| Website Hits | 6117 | 71185 | 7770 | 10085 | NA | 11217 | 13900 | 16321 | 32227 | 34828 | 37619 | 39870 | 41231 |
| Email List Size | 5185 | 703 | 704 | 746 | 751 | 748 | 754 | 754 | 756 | 756 | 756 | 756 | 835 |
| Section Members |  | 50 | 218 | 41 | 36 | 20 | 20 | 22 | 23 | 31 | 31 | 33 | 35 |
| LinkedIn Group Size | 64 | 83 | 188 | 126 | 1318 | 144 | 145 | 145 | 146 | 147 | 152 | 154 | 155 |
| LinkedIn invites sent | 3 | 0 | 0 | 1 | 2 | 8 | 2 | 0 | 3 | 6 | 4 | 1 | 3 |
| Linkedin Posts |  | 5 | 118 | 2 | 13 | 7 | 6 | 4 | 8 | 9 | 8 | 7 | 3 |

**Program Committee: Preliminary Meeting Schedule 2018/19**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Preliminary Dates** | **TOPIC / SPEAKER** | **SPEAKER STATUS** | **LOCATION** | **ANSNE COORD.** |
| Sept. 13 | Social Function / Section Meeting-  | Confirmed | CopperHse Tavern,Waltham | J.Nuechterlein |
| Oct. 18 | “Make Nuclear Cool Again”. Bradley Williams, Senior Advisor, Office of Nuclear Energy, DOE | Confirmed | EPM | R. Kalantari |
| Nov. 15 | Nuclear Movie: Manhattan Project or Countdown to Zero; | Confirmed | UML-Olsen Hall Rm 102 | S.Aghara/ J.Nuechterlein |
| Jan 31 | January 31, 2019: Dr. Lin-wen Hu, PhD, PE: Director, Research and Services; MIT Nuclear Reactor Laboratory | Confirmed | SGH | S.Stamm |
| Feb 21 | "Transportation of High-Level Radioactive Waste and Spent Nuclear Fuel in the Northeast" (John Giarrusso, MEMA  | Yes | MEMA Bunker Framingham | R. Capstick |
| Mar 28 | John F. Kotek, NEIVice President, Policy Development and Public Affairs | Confirmed | EPM  | G.Brown/ R.Capstick |
| Apr 25 | Seabrook Meeting & Tour (Joe Donahue, Duke)  | Confirmed | Seabrook | S.AgharaS.Stamm |
| May 15 | Annual Section Meeting (BBQ) at Allen House, South UML Campus; 2 Solomont Way, Lowell, MA 01854.  | Confirmed | UML | S.Aghara |

Proposed Speakers / Topics: (Those that EC Members voiced support for during the EC meeting are in BOLD)

|  |  |
| --- | --- |
| 1. Energy Comm. View Points (Congressman Joe Kennedy) (R.Capstick)
2. “ThorCon” Prof. Robert Hargraves
3. Dr. Farshid Shahrokhi, Framatome Inc., Chair of the NEI HTGR Technology Working Group
4. Mike O’Connell, CDI-Decom, Decommissioning Model
5. Dr. Edwin Lyman, Senior Scientist, Union of Concerned Scientists
6. Nick Irvin, Southern Company Services, NEI Molten Salt Reactor Technology Working Group
7. Dr. Rita Baranwal, Idaho National Laboratory, Director of the Gateway for Accelerated Tech. Dev.
8. Richard Lester, MIT on Circumventing Nuclear Roadblocks
9. High Level Waste Storage (DOE, MIT or Holtec)
10. Fusion/Fission (Ed, E.pheil@elysium-v.com518-488-7786)
 | 1. Energy Storage Research, Peak Power Somerville, Lucy Fan BD
2. Tour of MIT or UML Rx

RhododendronTOP- Max height 4 ftWIDTH Trim back 4 inchesRhododendronTOP- Max height 4 ftWIDTH Trim back 4 inches1. Radiation: The Facts ”Prof. Robert Hargraves
2. Advanced Rad Detection Approach using Carbon Nanotubes, Nikin Tharan
3. How should the nuclear industry get its environment friendly message out (Northeastern Professor Matthew Nisbet) (R.Kalantari)
4. Results of Study on Radon Induced Lung cancer (Joel Popkin (MD at St Vincent's Worcester) and Don Nelson (retired physics professor at WPI) (D.Kapitz)
5. Deep Isolation project for nuclear waste (R.Capstick)
6. Accident Tolerant Nuc Fuel, Kurt Terrani, Oak Ridge
7. Fuel Fabrication: Seth Groe, Lightbridge (G.Brown)
 |

**ATTACHMENT B**

OPEN & RECENTLY CLOSED ANS-NE ACTION ITEMS

| **Action ID****(Mtg date****(M/Y)- #)** | **Description** | **Responsibility** | **Closed****(X)** | **Comments** |
| --- | --- | --- | --- | --- |
| 05/07-01 | Provide example of what Treasurer should include for Net Income in financial reports | S.Stamm |  |  |
| 05/07-02 | Revised web posting and emails to reflect that our BBQ will not have grills | S.Stamm |  |  |
| 05/07-03 | Provide comments to Darvin on draft high school outreach presentation. | All |  |  |
| 05/07-04 | Check if the below have signed-up for ANSNE LinkedIn Group (Dan Eggars sgh, Michelle Riedman sgh, Fady Yacoub EPM, Mehdi Zarghamee sgh) | S.Stamm |  |  |
| 04/19-01 | Send pictures of new speaker awards to EC | S.Aghara |  |  |
| 04/19-03 | Finalize student conference funding procedure | J.Nuechterlein, C.Roy and J.Balayan |  |  |
| 04/19-04 | Add receipts and expense to date information to treasurer reports | J.Pappas |  |  |
| 04/19-05 | Resend Amazon Smile request to mail list | S.Stamm; J.Balayan |  |  |
| 04/19-06 | Provide quarterly Smile receipts in mid-May. | J.Pappas |  |  |
| 04/19-08 | Provide picture(s) from boy scout merit badge program | S.Aghara |  |  |
| 04/19-09 | Post Boy scout merit badge write up and pictures on ANSNE website. | S.Stamm |  |  |
| 04/19-10 | Contact Boy Scout troop leaders | D.Kapitz |  |  |
| 04/19-12 | Post tax filings on ANSNE Archive | S.Stamm/ J.Pappas |  |  |
| 04/19-13 | Attend ANS Local Section Meeting in June | G.Brown |  |  |
| 04/19-14 | Send email to EC summarizing options related to posting marketing materials and sponsorships. | S.Stamm |  |  |
| 04/19-16 | Develop proposal for September social meeting | J. Nuechterlein |  |  |
| 04/19-17 | Add D.Brandt and J.Balayan to all bank accounts before June 30. | J.Pappas |  |  |
| 04/19-18 | Send Seabrook petition and cover memo to federal congressmen for your districts. | All |  |  |
| 03/19-03 | Solicit High School outreach support from the entire ANS-NE mail list | S.Stamm/ J.Balayan |  | Send out second request |
| 12/18-06 | Issue plan and invitation letter(s) to support start of mentoring project program in Fall 2019. | S.Aghara |  | Planned for May |
| 12/18-10 | Add more about nuclear science, including cancer treatment, nuclear waste treatment, etc. to the ANSNE Outreach Presentation | D.Kapitz |  | Under development.Don’t make too long |
| 12/18-11 | Schedule Burlington school presentation | C.Roy |  | June nuclear program |
| 11/18-01 | Coordinate speaker from Brookhaven and or trip for Fall 2019  | S.Aghara |  | Do in June - July  |
| 9/18-04 | Further investigate potential for WPI meeting next fall | S.Stamm |  | Spoke with D. Medich. No progress on Millennial meeting to date. |