**ANS-NE EC Meeting Minutes**

**4:00 pm September 21, 2021**

**Virtual Meeting**

**Attendees:** D. Martin, S. Stamm, N. Glucksberg, S. Boakeye, C. Roy, E. Danaher, B. Burg, J. Balayan, M. Rivard, C. Adey, B. Capstick, (D. Kapitz, R. Kalantari

**Discussion Items:**

1. **Quorum –**:Declared (Y/N) - Yes
2. **Approval of last meeting minutes – (Chair/Secretary)** Approved
3. **Chair Report (C.Roy)**
   1. Supporting committee volunteers (Membership, program, outreach, audit)- See Attachment C Updated Attachment C
   2. October Meeting Location - Virtual, waiting for specific name of presenter
4. **Treasurers Report (**C.Adey) –
   1. **Account Access:** See Attachment B
   2. **2019-20 Audit update –**Fidelity account added to the audit report
   3. **2020-21 Audit update – C.Adey;** Darvin will help to set it up
5. **Secretary’s Report** (D.Martin) Certificate of Director Change submitted to State and in Archives
6. **Committee Reports/ Discussion** 
   1. Membership/Program Committee reports (Stamm) (Attachment A)
   2. Program Committee (S.Stamm) (Attachment A)
   3. Outreach activities report (D.Kapitz/C. Roy) –
7. **Open Action Items Status** (Attachment B)– (All)
8. **Activity Calendar near term required open actions and status:**

**June**

* Approve committee members and Chairs – ***Executive Committee***
* Draft budget for next program year - ***Treasurer/ Chair Elect*** In progress, need ANS input on ANS Member dues amounts and timing
* Approve budget - ***Executive Committee***
* Secretaries report to the Commonwealth of Massachusetts: ***Secretary*** Submitted but not in Archives (C.Roy)

**August**

* File Certificate of Change of Directors with MA secretary of state ***– Secretary*** (due 8/31/21) - Completed/filed in Archives
* Submit audit results to Executive Committee for approval - ***Financial Committee*** In progress

**September**

* Update Amazon Smile Program Access to new treasurer & vice chair ***– Treasurer***

**October**

* Appoint section representative to attend the ANS National (Winter Annual) meeting Local Sections Committee meeting – ***Chair***
* 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) – ***Secretary*** (November 1)

1. **Next EC meeting: October 19, 4:00** pm by Conference call
2. **AdjournATTACHMENT A**

Executive Meeting Report Membership & Program Report

**Membership Committee:**

Stats:

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **10/23/14** | **1/20/16** | **10/18/18** | **12/9/19** | **2/27/20** | **5/18/20** | **9/14/20** | **1/19/21** | **3/13/21** | **5/15/20** | **7/20/21** | **8/18/21** | **9/14/21** |
| Website Hits | 6117 | 7770 | 11217 | 58576 | 64637 | 71427 | 80045 | 86163 | 91384 | 95,451 | 95,753 | 96262 | 96605 |
| Email List Size | 595 | 704 | 748 | 840 | 844 | 844 | 909 | 902 | 902 | 902 | 941 | 941 | 941 |
| Section Members |  | 218 | 20 | ? | 26 | 26 | 47 | NA | 44 | 44 | 49 | 0 | 0 |
| LinkedIn Group Size | 64 | 188 | 144 | 159 | 159 | 157 | 157 | 160 | 160 | 160 | 161 | 161 | 161 |
| LinkedIn invites sent | 3 | 0 | 8 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 |
| LinkedIn Posts |  | 118 | 7 | 4 | 4 | 2 | 3 | 5 | 3 | 4 | 2 | 2 | 1 |

**Program Committee: PROPOSED Preliminary Meeting Schedule 2021/2022**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Preliminary Dates** | **TOPIC / SPEAKER** | **SPEAKER STATUS** | **LOCATION** | **ANSNE COORD.** |
| Sept 21 | EM2 advance reactor design, (Bob Schleicher, Chief Scientist, General Atomics) | Confirmed | Virtual | M.MacCaughey |
| Oct. 19 | Fusion/Fission ; (Devon Battaglia / Fatima Ebrahimi) Depart. of Energy's Princeton Plasma Physics??). Technology Overview | Confirmed | Virtual | C. Adey |
| Nov. 16 |  |  |  |  |
| Jan 19 | Seismic Structural Analysis and Design of Nuclear Facilities  Michael Mudlock/ Christine Roy Simpson Gumpertz & Heger | Preliminary | SGH (TBD) | C.Roy; |
| Feb 22-24 | Energy Comm. View Points (Cynthia.Cree, Chr Senate Comm on Global Warming and Climate Change) [Cynthia.Creem@masenate.gov](mailto:Cynthia.Creem@masenate.gov) (617) 722-1639 | Preliminary email request 9/14. |  | S.Stamm |
| Mar 22 | Cape Wind Project Overview (Rosalie Decosta). | Preliminary |  | C.Adey |
| Apr 26 | Energy Comm. View Points (Michael Barrett) | Preliminary |  | Stamm |
| May | Results of Study on Radon Induced Lung cancer ((Joel Popkin (MD at St Vincent's Worcester??) and Don Nelson (retired physics professor at WPI??) | Preliminary |  | D. Kapitz |

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

|  |  |
| --- | --- |
| 1. Energy Comm. View Points (MA Congressman) 2. “ThorCon” Prof. Robert Hargraves 3. Dr. Farshid Shahrokhi, Framatome Inc., Chair of the NEI HTGR Technology Working Group 4. Dr. Christine King, Idaho National Laboratory, Director of the Gateway for Accelerated Tech. Dev. 5. Richard Lester, MIT on Circumventing Nuclear Roadblocks 6. High Level Waste Storage (DOE, MIT or Holtec) 7. NASA Nuclear Drone MacKenzie@jhuapl.edu - DC 8. Energy Storage Research, Peak Power Somerville, Lucy Fan BD 9. Tour of MIT or UML Rx   Rhododendron  TOP- Max height 4 ft  WIDTH Trim back 4 inches  Rhododendron  TOP- Max height 4 ft  WIDTH Trim back 4 inches   1. Radiation: The Facts ”Prof. Robert Hargraves 2. Advanced Rad Detection Approach using Carbon Nanotubes, Nikin Tharan 3. [DIII-D GA-DOE Fusion Research](https://cer.ucsd.edu/research/fusion-energy/_pages/DIII-D.html#:~:text=Located%20in%20San%20Diego%20and,experiment%20in%20the%20United%20States) Program ([Jose Boedo](mailto:boedo@fusion.gat.com), [Eric Hollman](http://cer.ucsd.edu/_profile-pages/hollmann.html), [Rick Moyer](http://cer.ucsd.edu/_profile-pages/moyer.html), [George Tynan](http://cer.ucsd.edu/_profile-pages/tynan.html) ) 4. Okla Micro Rx, (Jacob Dewitt, Patner) 5. How should the nuclear industry get its environment friendly message out (Northeastern Professor Matthew Nisbet) (R.Kalantari) | 1. 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) 2. Deep Isolation project for nuclear waste (R.Capstick) 3. Accident Tolerant Nuc Fuel, Kurt Terrani, Oak Ridge 4. ), Catherine Finneran (Eversource) 781.441.8859, and Michele Leone (National Grid) 5. Fusion/Fission ; Fatima Ebrahimi, Depart. of Energy's Princeton Plasma Physics 6. GEH SMR Canada:Lisa McBride: [grillslisa@hotmail.com](mailto:grillslisa@hotmail.com) 7. Phil Giudice has been tapped to be special assistant to the president for climate policy. 8. Energy Storage; CEO Christopher Ahlberg; Mid-April 2021; Address: 363 Highland Ave #2, Somerville, MA 02144; Phone: (617) 553-6400 – Anne 9. Pilgrim Plant D&D, following fuel transfer completion. Dave Noyes to present. (or Corey Daniels NSDC, from Vermont Yankee) |

**ATTACHMENT B**

OPEN & RECENTLY CLOSED ANS-NE ACTION ITEMS

| **Action ID**  **(Mtg date**  **(M/Y)- #)** | **Description** | **Responsibility** | **Closed**  **(X)** | **Comments** |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
| 8/21-01 | Issue ANSNE Draft Bylaw update for review. | D.Kapitz | X | EC review in progress |
| 8/21-02 | Prepare 2021-22 Budget Estimate. Gert needed fiscal input from ANS-HQ | C.Adey |  | Assume In-Person meetings start in Jan |
| 8/21-03 | Send EC Member list and LSC Contact info to officers. | S.Stamm/ C.Roy |  |  |
| 7/21-01 | Should Section offer Employment Assistance | C.Roy | X | EC agreed not to pursue |
| 5/21-02 | 2020-2021 Audit report is being updated to include Fidelity account | D.Kapitz | X | Done |
| 5/21-02A | Update Amazon Smile program Manager from Jim Pappas to C.Adey/ D.Kapitz | C.Adey/ D.Kapitz |  |  |
| 5/21-03 | Fidelity account access (D.Kapitz/J.Balayan/ C.Adey) | D.Kapitz; C.Adey |  | In progress |
| 5/21-04 | Square credit card reader capability (D.Kapitz, N.Glucksberg, C.Roy, C.Adey, R.Martin, J.Pappas)  Verify that Square Account manager has been changed. | D.Kapitz |  | In progress  Nadia –Done  Darvin-Done  Martin - Done |
| 5/21-05 | Collect speaker gifts from S,Aghara. Sam Bader may be teaching again at UML and might be able to help. | D.Kapitz |  | D. Kapitz to collect before 9/21 meeting |
| 5/21-06 | - Federal Tax Filing – File Form 990\_N Online (Known as e-postcard) – Treasurer (due May 15) | D.Kapitz | X | Add to Archive? |
| 5/21-07 | - State Tax Filing - Submit Massachusetts Form PC (Public Charities) Annual Report to MA Attorney General with $35.00 filing fee – Treasurer (due May 15) | D.Kapitz | X | Add to Archive? |
| 8/20-04 | Prepare draft letter that can be sent to school managers in our town requesting interest in the Navigation nuclear Program. | D.Kapitz, C.Roy |  | In progress. Plan to send in the fall. |
| 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 |  | D. Kapitz and C. Roy involved |
| 4/20-02 | Appoint 2021-22 committee chairs and issue Assignment Memo. Issue table of all comm. Members to EC. | D. Kapitz & C. Roy |  |  |
| 6/19-03 | Update Fidelity Account signature authorities.  Jerry to resend required form to D. Kapitz, R.Kalantari and new treasurer. | D.Kapitz, C.Roy  C.Adey/ J. Pappas  R.Martin Treasurer  N.Glucksberg |  | In progress Update to at least two current officers; delete past officers; determine if the form has to be completed by each person |
| 04/19-10 | Contact Boy Scout troop leaders | D. Kapitz | S | Pandemic deferral |
| 4/20-01 | Student Conference Funding Program Applications- No action to be taken with respect to funding attendance and any meetings until November. | (J. Balayan, C. Roy and J. Nuechterlein) | S | Pandemic deferral: Defer until next face to face national meeting. |

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 | S. Boakye |
| Program R13.1 | 2+ | < June 30 | Plan and execute section meetings and speakers | N. Glucksberg and R. 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 and S.Ingalls |
| **Special Committees** |  |  |  |  |
| Nominating R12.2/R13.2 | 3+ | < Dec 25 | Propose slate of nominees and prepare ballots. | D. Kapitz and C. Roy |
| Election Inspection R12.5/ R13.2 | 2+ | < Feb. 28 | Send out ballots, tally results and recommend winners to chair. | J. Balayan |
| **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 and 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 and D. Kapitz |
| **Special Responsibilities** |  |  |  |  |
| Checking Account Access | 2+ | July 1 to June 30 | Write/deposit checks Current Program Year | D. Kapitz and C. Adey |
| Fidelity account access | 2+ | July 1 to June 30 | Money transfers and investment selection checks Current Program Year | From: J, Pappas  To: D. Kapitz and C. Adey |
| Speaker Gift Holders | 2+ | July 1 to June 30 | Crystal awards/  Section Pins | From: S.Aghara  To: C.Roy and R.Kalantari |
| Section Banner Holders | 1 | July 1 to June 30 |  | R. Kalantari |