Meeting Agenda

Time & Date: 7:00 pm, Thursday, May 25th, 2023
- Zoom Meeting: https://aiaa.zoom.us/j/81217171977

AIAA-NE online information:
- LinkedIn: https://www.linkedin.com/company/aiaa-new-england/
- Website: https://engage.aiaa.org/newengland/home

1. Opening Remarks & Administration:
   
   - Opening Comments / Highlights since the last meeting:
     - Welcoming new faces.
     - New Section Officers (6.2023-6.2024):
       - Shreyas Hegde - Chair
       - Jason Hui - Vice Chair
       - Treasurer - Osa Osaretin
       - Secretary - Durgesh Chandel
       - College Outreach Chair - Phoenix Robbins
       - YP Chair - Jimmy Wetzel
       - Advisor - Charlie Wilson
       - Aaryan- Communication lead (not a council role)

     - Congratulations to the new team, the new councilors take office on June 1, 2023.

   - Section Annual Report (Hiro):
     - Due June 01. Online form will be available from May 01.
     - Hiro to send around the draft copy to council officers for a review.

   - Finances / Expenditures (Osa)
     - 1. Key updates:
       - Section Audit-Budget Report – Due June 30th
     - 2. Current balances: $14,258.57 (Checking: $4,243.30 | Savings: $10,015.27)
       - AIAA Pens Purchase: $628.35
       - Postage cost (Speaker Pens): $224.25
       - Students visit to Test Devices (Food): $138.34
       - Model Aviation Club DBF Activities: $995.00
       - AIAA NE Awards, Jade Glass Paperweights/Photos: $2,699.71
       - Postage costs (Awards): $362.20
       - Dan Raymer Book Purchase: $475.20
       - Postage costs (Webinar speaker gifts): $58.27
       - Wentworth Student Branch “Aerospace Club” Visit: $77.12
       - Early Career Night With Industry: $1464.22
       - STEM Educators’ Grant, Christian A. North: $260.00
       - STEM Educators’ Grant, Veazie Community School: $250
       - STEM Educators’ Grant, Gibbon’s Middle School: $250
2. Reports by Committee Chairs & Activity Leads:

- **STEM & DEI (Osa)**
  - Brockton High wins 3rd place in ARC 2023!
    - [It Happens Here: Brockton High School’s drone program breaking barriers in competition - CBS Boston (cbsnews.com)]
  - Updates on the work with MIT’s Native American Students Association & the Maine Indian Education schools (Charlie, Christian):
    - No updates.
  - Updates on $250 STEM & DEI Grants (Osa, Hiro, Charlie).
    - Can we ask the winners to send us a photo or comments on the use of our funds?

- **College Outreach (Phoenix, Charlie)**
  - Update on the inter-college webinar session.
  - Collings Foundation STEM Promo Event (June 17th, 2023)
    - Nate Pinkhasov (WPI) Peter Dentlich (WPI Grad, PW) agreed to lead the event.
    - Tobias Enoch (HPRC, WPI), currently an intern at Test Device is also interested in supporting the event.
    - Introduce Nate and Peter to Hunter Chainey, Marketing Director of Collings foundation (Hiro).
    - Promotional campaign:
      - Creating a digital brochure (Aryan) - it will be a reminder, on June 3
      - Contacting college branches (Charlie / Phoenix)

- **College Branch Activities / Updates from Advisors**
  - RPI (Kush Podder)
  - WPI (Nate Pinkhasov): HPRC | WoAA | WPI Turbine Project
  - Middlesex Community College (MCC) - Model Aviation Club (Christian).
  - Others:

- **Professional Development & Outreach**

  Zoom Webinars (Shreyas/Jason)

  Next Speaker:
  - TBD: Andy Brown: “Structural Dynamics of Liquid Rocket Engines”

  Potential speakers:
  - BU liquid rocket motor project (Hiro, Jason to follow up) - perhaps in Sept/Oct 2023 as an in-person event
- Graham Candler, University of Minnesota - Hypersonic Technology
- Need more speakers...

- Honors & Awards:
  - Honors & Award Evening - May 19th at DRAPER
  - Plan to consolidate student branch honors & awards into one of the in-person events to have more oversight

3. Other

- Potential in-person student branch presentation event depends on the level of engagement we build with student branches—required to ensure a good turnout