

Meeting Agenda

Time & Date: 7:00 pm, Thursday, May 25th, 2023

Zoom Meeting: <u>https://aiaa.zoom.us/j/81217171977</u>

AIAA-NE online information:

- LinkedIn: https://www.linkedin.com/company/aiaa-new-england /
- Website: <u>https://engage.aiaa.org/newengland/home</u>

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)
 - 3. Expenses: \$9,276 (vs. Budget \$11,870) | \$2047 remaining.
 - 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



Brockton High School ARC support: \$1,397.67

2. Reports by Committee Chairs & Activity Leads:

- STEM & DEI (Osa)
 - Brockton High wins 3rd place in ARC 2023!
 - <u>It Happens Here: Brockton High School's drone program breaking barriers in competition -</u> <u>CBS Boston (cbsnews.com)</u>
 - 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 Dentch (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