

2023/24 AIAA Orange County Section 12 March 2024 Council Meeting Zoom

Minutes

Attendees:

Roman, Dino – Chair
Andrews, Eric – VP
Chua, Janine – Member at Large
Hart, Jody -- Communications
Hebison, Jason -- YP
Helms, Colin -- ASAT
Justin, Gene — Secretary
Kilik, Erol -- Career and Professional Development
Kurzahls, Peter -- Programs
Landa, Martin – Treasurer
Pandey, Binay -- STEM Programs/Rockets
Patel, Paresh -- Member at Large
Rah, Alec -- Education Programs
Welge, Bob – Membership

1. Open

Chair Dino Roman

- Meeting was called to order at 6:11 PM.
- Chair Dino Roman discussed: ASAT -- Saturday, 18 May 2024 at UCI.
 - o Dino Roman will contact UCI students and Jacquie Huynh/UCI-Faculty, offline on ASAT, and Dino will work with them
 - o Dino will check back with SGV, and on their suggested Key Note Speaker.
 - o Dino still need to work on Parking/maybe Cal-Tech as a parking sponsor.
 - o Dino discussed a freebee, a bag with a logo. May order 150. General logo.
 - o Gene Justin made a motion for around \$1,000.00 for the bags.
 - o 2nd. Council approved “for around \$1,000.00 for the bags.”
 - o Dino may extend the call for abstracts a week.
 - o Dino needs “End of Year” inputs for ASAT slides.
 - o No discussion about Student Conferences.
 - o On Vice Chair – Eric Andrews – approved to be VP by Council in February.
 - o Gene Justin made a motion again for Eric to move over to “VC.”
 - o 2nd. Council Approved/again, Eric Andrews to be VP
 - o Eric Andrews introduced Martin Landa, as a possible Treasurer.
 - o Dino welcomed Martin Landa.
 - o Gene Justin made a motion to approve Martin Landa to be the Treasurer.
 - o 2nd. Council Approved Martin Landa to be the Treasurer.

2. Minute Taker, Record Minutes

Gene Justin

3. Old Business

Chair Dino Roman

- No Report.

4. Approval of Minutes

All

- The February Minutes were sent out before the meeting.
- Gene Justin made a motion to approve the Minutes as submitted.
- Peter Kurzhals 2nd. Council approved the Minutes as submitted.

5. Financial Report

Eric Andrews

- Eric emailed out the February Financial report.
- There were no charges this month. The balances are the same as last month
- The bank balance (\$11,168.66) matches the report.
- Eric went over Pay Pal, balance \$6,741.20.
- Gene Justin made a motion to approve the Financial Report as submitted.
- Peter Kurzhals 2nd, and Council approved the Financial Report as submitted.

6. Membership

Bob Welge

- Bob Welge sent in his report on the 1 March Town Hall Meeting:
 - Institute financials should be better by 2025.
 - Identify milestones for staff and volunteers by May 2024 that lead to a coordinated evaluation of current efforts.
 - Create pathways to move from activity-based approach to strategic market-based approach.
 - Alter activities to meet objectives and recommend sunset for those that are misaligned to Strategic Plan (<https://www.aiaa.org/about/Strategic-Plan>).
 - Map current activities to the Strategic Plan by June 2024.
 - Develop milestones and metrics for activities.
 - Present at Board Meeting September 2024.
- Bob will provide info to Dino on Constant Contact/LA/SGV/email addresses for ASAT.
- No discussion on encouraging membership upgrades.

7. ASAT 2024

Colin Helms

- Nothing more to cover.

8. Around-the-Room

All

- Programs -- Peter Kurzhals (emailed in his report, and discussed at the meeting.)
 - On 14 February 2024 had a one-hour virtual lecture on "The Next Aeronautics Revolution" by Vanessa Aubuchon, Aeronautics NASA Manager of Revolutionary Aviation Mobility, with 22 attendees.
 - On April 17, 2024 at noon PDT one-hour virtual lecture on "Once There Was an Arrow", by Walter Gordon, Business Development Manager, Moog Space and Defense Group (Retired).
 - On 19 June 2024 one-hour virtual Lecture on " Sustainability and Technology Roadmapping" by Nayanapriya Bohidar, a Research Engineer and Manager, Propulsion Engineering Team, Aurora Flight Sciences Sustainability and Electrification Team Leader.
 - All lectures will start at noon PDT.
 - Peter will work on the follow-on programs after the programs above.
- Public Policy -- Kamal Shweyk (Not Present)
 - AIAA is redoing the plans for CVD.
- STEM Programs/Rockets – Binay Pandey (Not Present)/Advisor: Bob Koepke, Rocketry.
 - Binay discussed the OC Science Faire and Awards/\$400 budget.
 - Binay thanked Alec Rah, Jann Koepke, and Bob Koepke for their help.
 - Presented award (2 each for the two categories of students.)
 - Bob Welge used Pay-Pal to provide the \$400 for the awards.
 - Alec Rah also presented book/awards to two students as well.
 - SLI team – One more launch, and then on to Huntsville.
 - TARC Teams working on Qual, that is due 8 April.
 - Bob Koepke is work also on training/open-design rockets.
- Education Programs – Alec Rah / Advisor: Jann Koepke
 - Alec Rah is reaching out to Fullerton and to Saddleback College.
 - Alec may invite a Fullerton person to an AIAA OC Council meeting, to help the person see what the AIAA OC Council does.
 - Alec is also working on an educational field trip opportunity to LA for UCI aero students, and other students.
 - Students may find it inspirational / motivational.
- Communications – Jody Hart
 - Working on the Programs with Peter, and with Erol
 - Will work with Dino on ASAT 2024 to extend the Abstract due date.

- Career and Professional Development – Erol Kilik
 - Erol is working on Career and Professional Development Programs.
 - Had Walter Gordon, February, 1.5 hours, DSL, title “Ten Things I did not learn at War College.”
 - Had Angela Trego, 1 hour, title “Mentoring: A few Best Practices.” (8 people.)
 - Bo Welge says the Council does not pay Speakers. Dino said that is correct.
 - Peter Kurzhals suggested Erol plan on every other month schedule, alternating with Peter’s Programs. Erol was okay with this.
 - Erol will work on upcoming programs.
 - Erol will seek inputs on attracting young professionals.
 - Dino encouraged member to provide inputs to Erol.
- Honors and Awards – Lotfi El-Bayoumy (Not present)
 - No report.
 - No discussion on how to be supporting the National awards.
- YP – Jason Hebison
 - No discussion on YP programs.
- Members at Large – Paresh Patel, Janine Chua, and Alice Chien (Not Present),
 - Janine Chua willing to help with ASAT, and UCI Student Section, as needed.
 - Paresh Patel is willing to help on ASAT as well.

9. New Business

All

- No Report.

10. Next meeting

- Next meeting, Tuesday, 9 April 2024, 6 PM.
- Dino will work with Colin Helms on setup the Zoom for the April meeting.

11. Adjourned

All

- The March AIAA OC Council Meeting was adjourned at 7:03 PM.

Recorded by: Gene Justin.