**2022/23 AIAA Orange County Section**

**February 2023 Council Meeting**

**Zoom**

**7 February 2023**

**Minutes**

**Attendees:**

Roman, Dino – Chair

Andrews, Eric – Treasurer

El-Bayoumy, Lotfi – Honors and Awards

Hart, Jody – Communications

Hebison, Jason – UCI -- Guest

Helms, Colin -- ASAT

Hillyer, Jason – UCI -- Guest

Huynh, Jacquie – UCI Faculty -- Guest

Justin, Gene — Secretary

Kilik, Erol -- Career and Professional Development

Kurzhals, Peter – Programs

Ndiaye, Brian – UCI -- Guest

Pandey, Binay – STEM/Education

Welge, Bob – Membership

1. **Open**  Chair Dino Roman

* Meeting was called to order at 6:05 PM.
* Dino welcomed Guests from UCI.
* Guests and Council Members introduced themselves.
* UCI is standing up the AIAA Student Section.
* Dino discussed ASAT 2023:
  + Dino recommends in person, and Saturday, 20 May.
  + Parking all day would be $13.00.
  + Per Jacquie Huynh/UCI Faculty input the all-day ASAT costs would about $40/Head. Parking separate/not covered in the ASAT registration.
  + This $40/Head is the food cost.
  + Jacquie reserved the rooms for free since she is Faculty.
  + Dino recommends a price of $50.00/head, with AIAA OC members paying, and a different price for non AIAA attendees, and a discount for students.
  + Binay Pandey said that he will miss the ASAT, since teams are launching that day.
  + Jacquie said that UCI programs will be done by then.
  + Dino said the minimum number of people for a go is about 20 presenters and 40 total attendees (including the 20 presenters).
  + Dino discussed the computers, monitors needed.
  + Students will help on the needed computers, monitors, and equipment.
  + Dino would be a consultant.
  + Colin Helms can help collect the presentations, and work on the Keynote Speakers.
  + Jody Hart will send out a “Save the Day” Announcement.
  + Colin emailed in a draft ASAT Announcement.
* Dino discussed a Region IV Student Conference:
  + AIAA Region IV Focal is Jeff.
  + This year the Conference is at UC Davis in March, Spring Break.
  + Jacquie will work on someone attending this year’s Conference.
  + Jacquie will also work on proposing the Conference be at UCI in ‘24 or ‘25.
* Dino discussed UCI Students meeting with Boeing Long Beach on the UCI DBF.
* Jacquie will work with the students on this meeting with Boeing Long Beach.
* Dino also discussed a possible endowment.
* Dino also discussed UCI Students DBF/Feedback.
* Bob Welge will email out info on the UCI DPF proposal.
* UCI Students would like any feedback by 20 February, or sooner.

1. **Minute Taker, Record Minutes**  Gene Justin

**3.** **Old Business** Chair Dino Roman

* No Report.

1. **Approval of Minutes**  All

* The January Minutes were sent out before the meeting.
* Peter Kurzhals will email in one correction.
* Motion made to approve the Minutes as amended, 2nd, and approved.

1. **Financial Report**  Eric Andrews

* Eric emailed out the January Report prior to the Meeting.
* Ending balance $16,719.54.
* Peter Kurzhals discussed one correction to the report. Eric will update.
* A motion was made to approve the amended January Report. 2nd, approved.
* Eric said that CAT funds/income was lower than expected by $3,371.
* Eric Andrews and Bob Welge will review the impact, if any, to this year Budget, and the expected end of year figures.

1. **Membership** Bob Welge

* In the interest of time, no report this month.

1. **ASAT 2022** Colin Helms

* See above.

1. **Around-the-Room**  All

* Public Policy – Kamal Shweyk. (Not Present)
* STEM Programs/Rockets – Binay Pandey
  + Had a major program in January with 250 K-12 students.
  + Teams/TARC are busy and active this time of year.
  + On funds transfer for Binay, Bob Welge suggested PayPal.
  + On OC Science Fair in first week of March, judging will be virtual.
  + Bob Koepke / Jann Koepke (Not Present) will be judges, and Binay.
  + Dino said he would be available to be a Judge. Binay said: Okay.
  + Binay said per the Budget, awards will be a total of $400, $200 for each level of awards (senior students and underclass students).
* Education Programs – No Report.
* Programs -- Peter Kurzhals
  + Peter summarized his status:
    - The Next AIAA Distinguished Speaker lecture is scheduled for 22 February 2023, Wednesday. Dr. Robert Zubrin, President, Pioneer Astronautics, on "The Case for Space: How the Revolution in Spaceflight Opens a Future of Limitless Possibilities." So far 20 have signed up.
    - 19 April 2023, Wednesday, still working on a Speaker/Program.
    - 21 June 2023, Wednesday. Michelle Evans, President of Mach 25 Media, on "The X-15 Rocket Plane: Flying the First Wings into Space". Lecture 60-90 minutes.
* Past Chair -- No Report.
* Communications – Jody Hart
  + Jody will work on a “Save the Date” for ASAT 2023.
* Career and Professional Development – Erol Kilik
  + Erol reached out on Career and Professional Development Programs.
* Honors and Awards – Lotfi El-Bayoumy
  + Lotfi will coordinate with Jacquie on Student of the Year possible candidates.
* YP – Vacant
* Members at Large – (No Report)

1. **New Business** All

* See above.

1. **Next meeting**

* Next meeting, Tuesday, 7 March 2023, 6 PM.
* Colin will set up a Zoom Meeting.

1. **Adjourned** All

* The February AIAA OC Council Meeting was adjourned at 7:35 PM.

Recorded by: Gene Justin