**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