

# AIAA St. Louis Section Council Meeting Agenda **5 August 2021** 4:30 pm to 6:00 pm



## AIAA St. Louis Section Council - Meeting Attendance

Chairman*	Sanjay Jayaram	P
Vice Chair*	Charles Svoboda	P
Secretary*	Chi Hou Lei	P
Treasurer*	Alec Herzog	P
Advisor*	Abigail Sevier	A
Advisor*	Chris Tavares	A
Advisor*	Jim Guglielmo	P
Advisor*	Srikanth Gururajan	A
Region V Rep*	Mark Kammeyer	A
Career Workforce Development	Vacant	
Communications	John Shultz	?
Education & College Outreach	Charles Svoboda	P
History	Colin Thiele	A

Honors & Awards	Patrick Padilla	P
Membership	Alexander Friedman	A
Newsletter	Jim Guglielmo	P
Programs	Robert Dowgwillo	A
Public Policy	Frank Youkhana	P
Retirees	Raymond Cosner	A
Service Projects	Brad Sexton	P
STEM	Jackie Blumer	A
Special Project	Bradley Sexton	P
Strategic Planning	Larry Brase	A
Technical	John Schaefer	P
Webmaster	Jim Guglielmo	P
Young Professionals	Stephen Clark Jessica Smith	P

P = Present, E = Excused, A = Absent

\* **Bold Blue Text** = Elected Officers

## I. Attendance / Opening Remarks / Call to Order

## **II.** Approval of Past Council Meeting Minutes

• June meeting minutes are approved

## **III.** Action Item Review

# IV. Council Officer Reports

Chairman Report

- Planning meeting in June went well.
- Thanks to Wings of Hope for hosting the meeting in July
- b. Vice-Chairman Report, no report

Region V Report, no report c.

d. Secretary Report, no report

Treasurer Report

Question / Discussion: Should we send out the annual budget via email?

- Sanjay: Can we vote / approve by web / email?
  - o Approve via email or at next meeting.
- o Audit-Budget committee has already given their buyoff.

Sanjay Jayaram

Sanjay Jayaram

Sanjay Jayaram

Sanjay Jayaram

Charles Svoboda

Mark Kammeyer

Chi Hou Lei

Alec Herzog



# AIAA St. Louis Section Council Meeting Agenda

## 5 August 2021 4:30 pm to 6:00 pm



- o Not critical budget can be altered at any time via majority vote.
- The following names will be removed from the accounts:
  - David Peters
  - o Thomas Rehmeier
  - o Brad Rafferty (if applicable)
- Anyone needs nametag / badges should contact Alec.
- Audit: to be sent to AIAA
- Motion to Add Charlie Svoboda to the Saint Johns Bank Checking and Savings Account Signatory List
  - o Motion made by Alec Herzog.
  - o Motion seconded by Sanjay.
  - Motion approved.
- Motion to Correct the AIAA Savings Account Signatory List

Alec Herzog should be added as a Signatory

The above-mentioned formal council members should be removed as Signatories.

- o Motion made by Alec Herzog.
- o Motion seconded by James Guglielmo.
- o Motion approved.

#### V. Advisor Reports

#### Abigail Sevier, Chris Tavares, James Guglielmo, Srikanth Gururajan

• No reports

#### VI. Committee Reports

a. Career Workforce Development

Vacant

John Schulz

Jim Guglielmo

- b. Communications
  - John will be back soon from parental leave.
  - Newsletter

o Expect end of August or September.

- o Jim will send out emails to solicit content
- o Sanjay recommends mentioning 'Wings of Hope' in the upcoming newsletter. Charlie says to reach out to Tiffany.
- c. Education / College Outreach

Charlie Svoboda

- Met with all 4 targeted universities
  - One school has sent us information on financial aid
  - o Criteria for scholarship
  - o Need to write thankyou notes and attend one meeting
  - $\circ$  \$500 → student design
  - o Lab tour: host 30-40 students
    - Target to 4-5 labs / year
    - Maybe Boeing research, flight simulation
  - o One school suggests moving earlier.



# AIAA St. Louis Section Council Meeting Agenda

## **5 August 2021** 4:30 pm to 6:00 pm



o Leadership seminar (briefing center). Wait until schools start.

- Students
  - New member meeting
  - April, May: Design team
- o Advertising for help: Need someone to help with relation with universities
- o Jessica Smith maybe interested. Charles will contact her

d. History, no report Colin Thiele

Honors & Awards e.

Patrick Padilla

- Action items
  - Send gifts / awards from last year
  - o Planning to recognize awardees from last 2 years, maybe free dinner
  - o Bob: dinner meeting in December
- f. Membership, no report

Alex Friedman

g. Programs, no report **Bob Dowgwillo** 

h. Technical John Schaefer

- Update
  - Several presentations are scheduled or in work
  - o September Technical Specialist meeting has been scheduled
    - Sept 18: Jim Guglielmo, Boeing Research & Technology
    - Sept 21: Dr. Dave Riggins, Missouri S&T, on hypersonic vehicle
  - o November: Additive manufacturing
- Remark on presentation
  - o For the in-person presentations, the Briefing center, with a capacity of 60, can be booked
  - o May also consider concurrent synchronous online presentation
- Remark from Charles
  - o Current research from each chair of universities (SLU, Missouri S&T, UMSL, WashU, SIUE, maybe UIUC), 15-20 minutes / each, as well as graduate student programs. For professionals.
- Others
  - Suggest having Google files to share files
  - o May need a business case
  - o Look into Message Courier accounts for Sanjay, Chi Hou, maybe Jackie
  - o Financial information can be made public on ENGAGE after submitting to AIAA
- Public Policy, no report i. Retirees, no report

Frank Youkhana

k. Service Projects

j.

Ray Cosner **Brad Sexton** 

- o Talked with Orlando Gardens and have the December dinner meeting penciled in for December 16th
- 1. STEM, no report Jackie Blumer
- Strategic Planning, no report m.

Larry Brase



# AIAA St. Louis Section Council Meeting Agenda

# 5 August 2021 4:30 pm to 6:00 pm



## n. Young Professionals (YP)

Stephen Clark

- On progress
  - o Social networking event, Sept 1, ad will appear soon
  - o Coordinate with other chapters
  - o Development panel (with SLU)
  - SLU: Senior design class time: 12:30 3:40 TR, October, Career outlook
  - o Freshmen group retention, industry
    - Charles's experience: students like to hear from new hires / early career
    - Sanjay: usually invites summer interns to current students → younger panelists
  - o Contact student leadership teams
  - o Recommends someone who went through engineering foundation (freshmen?)
  - o Coaching of (senior) design team

VII. Misc All

- a. Misc. Topics (Old/New Business, Transitions, etc.)
  - Jessica
    - o Historical society
    - o Free membership for them
    - o Invite them to submit content in each newsletter
  - Alex
    - o Suggest: One free membership to 'Wings of Hope'

#### VIII. Next Meetings and Upcoming Events

Sanjay Jayaram

- September 2, Thursday, 4:30 pm, same location (room may change)
- IX. Go-Backs Sanjay Jayaram

#### X. Adjournment

Sanjay Jayaram

- Approved
- **XI.** Action Items: