AIAA Dayton-Cincinnati Section

Date: October 21, 2021 – 5:30PM – Zoom Webinar

Attendees: Troy Hoeger, Donald Rizzetta, Darius Sanders, Marc Polanka, Ashlee Youngpeters, Eric Ruggiero

# Action Items

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| Item | Actions | POC | Due Date | Status |
| 21.7.1 | Virtual Lunch ‘n’ Learn Speaker. Need one for September. (Ruggiero working 2 possibilities: Greg Lisowski and SCS Sensor Coding System) | Eric Ruggiero | 1 Sept | Complete  |
| 21.5.1 | Reach out to Student Branches to make contacts (POCs), set up visits for later. | Ashlee Youngpeters | 17 Sep | In Progress |

# Event Summary

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| **Date** | **Events** | **Categories** | **POC** |
| 22 Oct | Lunch ‘n’ Learn: Advanced Thermal Mapping for Gas Turbines of the Future | Event | Eric J. Ruggiero |
| 26 Oct | "Achieving Sustainable Aviation" by Dr. Michael Winter of Pratt & Whitney | (Virtual) Event | Ashlee Youngpeters |
| 28 Oct | DCASS 2021 Organizing Committee | Meeting | Matthew Tufts |
| 5 Nov | Lunch ‘n’ Learn: Advances in High Fidelity CFD for Aerospace Aerodynamic Analysis and Design | Event | Eric J. Ruggiero |
| 8-10 & 15-17 Nov | ASCEND | Symposium (Hybrid) |  |
| 3 Dec | Lunch ‘n’ Learn Todd Wetzel, Senior Test Operations, Blue Origin talk | Event | Eric J. Ruggiero |
| 3-7 Jan 2022 | SciTech | Symposium (Hybrid) |  |

# Notes

DL Speakers –AIAA National will provide reimbursement for speaking events (straight expenses only). Section may have up to two speakers per year. Student branch may have one speaker per year.

~~Tours~~

1. *~~Transportation Research Center (New Automotive/racing wind tunnel), West Liberty, OH. POC: Thomas Ramsay, Honda, TBD~~*
2. *~~AJ Rowling (machine shop) and GE facility, POC: Fred Schauer, TBD~~*

~~Events – “New Member” event every three months, as a social activity to tell people who we are. The goal is to determine what people want to do, and to get activities on the website calendar.~~ *~~TBD~~*

Public Policy - There are two public policy events each year: 1) August for Aerospace, 2) Congressional Visits Day for March

# Officer Reports

1. Chair (Troy Hoeger) – Chapters (not recommended at this time)
2. Honors and Awards (Marc Polanka) – No updates
3. History (Marc Polanka) – Updated awards records for 20 years, where to put them on Engage – will work on it
4. College Outreach (Ashlee Youngpeters) – Working to contact all student branches
5. Membership (Caleb Barnes) – No updates
6. Career & Workforce Development (Rob Mitchell) – No updates
7. Public Policy (Oliver Leembruggen) – No updates
8. Finance (Darius Sanders) – No recent changes in finances. Darius will take over as Region Treasurer and will resign as Section Treasurer.
9. Endowments (Darius Sanders) – No updates.

Next Meetings:

* Virtual Section Meeting: November 18, 2021, 5:30 PM, Zoom Webinar

**New Business Topics:**

* Vacant Officer positions – Ashlee Youngpeters will resume and finish working on the section leadership list, finalizing the list for officer updates getting the updates on Engage – In Progress
* Look into setting up another virtual DL session in the Fall. Ashlee will get the latest list of speakers – In progress
* Start inviting ASME, other organizations to virtual events – Started with SFTE, ASME next (need POC)
* The Space Colonization Technical Committee within the Space and Missiles Group changed its name to The Space Settlement Technical Committee.
* Provide Section update to Regional Engagement Activities Division (READ) for the last 3 months