

AePW-3 Telecon

March 5, 2020

Agenda: March 5, 2020










- Schedule
- X-56 Flight Test possibilities
 - Telecon held on Feb 20
- High Deformation Working Group
 - Telecon held Tuesday Feb 4
 - Next telecon ?
- High Speed Working Group
- High angle of attack Working Group:
 - Telecon held Feb 13 and Feb 27
 - Next telecon ?
- Next AePW3 telecon April 2, 2020

Toward the next Aeroelastic Prediction Workshop (AePW-3): Requesting Conference-Associated Support

Requesting Co-sponsoring between
Structural Dynamics TC & Applied Aerodynamics TC:

- Specific SDTC items are in Blue
- Specific APATC items are in Green

- IFASD 2019 Discussion Session
- SciTech 2020 Evening Discussion Sessions
- Aviation 2020
 - Special session on Large Deflection FSI (oral presentations only)
 - Evening discussion sessions: Kick off meetings for AePW-3
- SciTech 2021
 - Special session reporting intermediate results (oral presentations only)
 - Evening discussion sessions for collaboration among participants
- Aviation 2021 and/or IFASD 2021
 - AePW-3 (oral presentations only)
 - Evening discussion session to debrief workshop(s)
- SciTech 2022 Special sessions on results (technical publications & presentations)

2019		2020		2021		2022
June	Jan	June	Jan	June	Jan	
		 	 	 		

Toward the next Aeroelastic Prediction Workshop (AePW-3): Current items

- Aviation 2020:
 - Special session and discussion group meetings at Aviation 2020 being coordinated through Applied Aero TC (Mehdi Ghoreyshi)
 - Large Deflection FSI special session
 - Likely on Thursday afternoon
 - 2 discussion sessions (evening sessions) have been requested, but no times or room assignments have been made yet
 - Envisioned that one session will be a kick off meeting for the High Angle of Attack Workshop

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- **X-56 Working Group** (alexander.w.chin@nasa.gov)
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