

AAS/AIAA Astrodynamics Specialist Conference, Big Sky, MT, August 12-15, 2023



Instructions for Panelists and Moderators

On behalf of the AAS/AIAA, we sincerely thank all of you for the overwhelming interest in the 2023 Astrodynamics Specialist Conference to be held in Big Sky, MT between August 12-15, 2023. To accommodate a diversity of panels, the spaceflight mechanics technical committee (SFM TC) is pleased to host technical panels. Panels provide an opportunity to discuss the key technical aspects of the paper in a readily accessible manner, so that the interested audience can have a detailed follow-up conversations during the dedicated extended time available for social interactions. To instigate the conversations, the panelists are requested to participate in the technical forum with the following instructions.

- 1. Each panelist is requested to prepare a quad-chart summarizing the key technical ideas of the paper.
- 2. The panelist will then use this quad-chart and summarize the key contributions of the paper in 5 minutes.
- 3. A fellow panelist or an audience member will then ask a question to the panelist. A period of about 2-3 minutes is allocated for a brief technical exchange following the panelist's technical summary.
- 4. The next panelist will then resume the presentation in the same specified format.
- 5. A session chair or moderator of the panel will be present as assigned to maintain the sessions on time. They will also drive the quad-charts and work with the panelists to prepare the presentation.
- 6. Each panel will be allocated a total of 30 minutes of time. Each panel has been organized to include 3 panelists.
- 7. To save time, the moderators will not spend time introducing the panelists. A brief title, name and institution will be announced before the panel commences.
- 8. A mock panel has been conducted using 4 panelists in about the same 30 minute time to serve as an example. The panelists are requested to review the format.
- 9. The panel will be arranged so that there will be 4 chairs in front of the room, and a projector screen beside the chair arrangement. The moderator will drive the quad-charts and computer and facilitate the discussions.
- 10. The panelists are requested to work with the moderator to combine the quadcharts to save time.
- 11. A screenshot of a quad-chart template is shown below. The authors can use embedded videos, graphics, and any technical detail they want showcased in the quad-chart format.
- 12. A powerpoint file is also included for your reference as a guideline.



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	Paper:AAS23-XYZ
Paper title	Author List Institution
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Figure 1: A template for the quad-charts to serve as a refer	ence.