DPW-8 & AePW-4

Buffet Working Group

November 18, 2025

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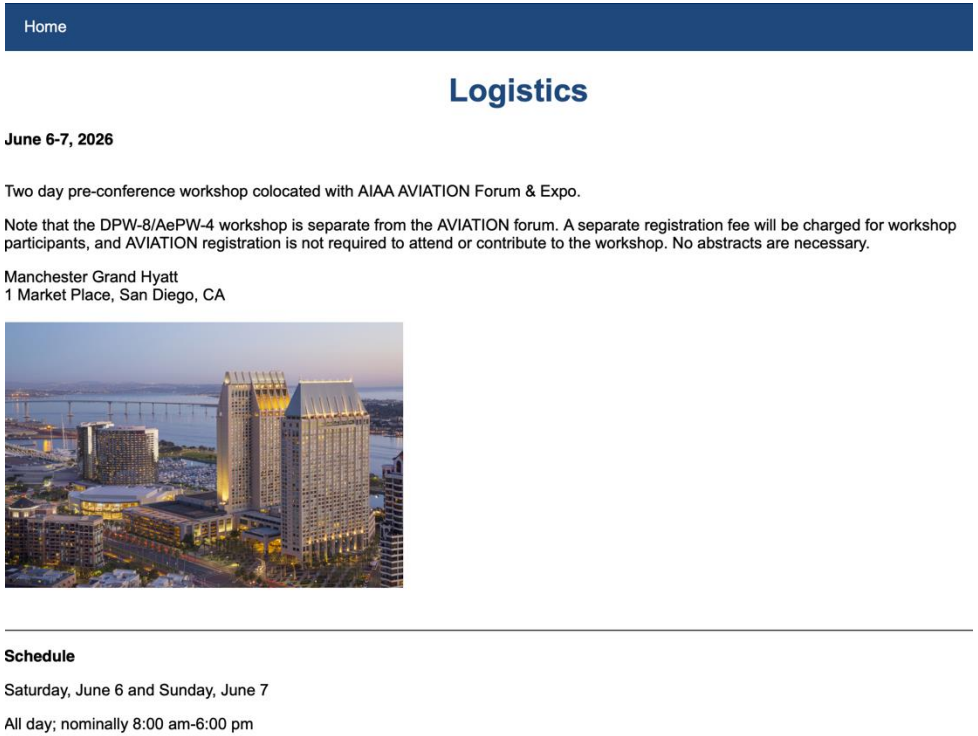
AIAA
SHAPING THE FUTURE OF AEROSPACE

News and Notes

- **The website has been relocated to https://www.aiaa-dpw.org**
- **Workshop logistics page has been posted**
  - Two days before Aviation
  - Separate registration from Aviation
- **AIAA-set costs**
  - Early Member: $399
  - Early Non-Member: $549
  - Early Student: $99

  - Standard Member: $499
  - Standard Non-Member: $649
  - Standard Student: $149

  - Virtual (not ideal): $299



Home

Logistics

June 6-7, 2026

Two day pre-conference workshop colocated with AIAA AVIATION Forum & Expo.

Note that the DPW-8/AePW-4 workshop is separate from the AVIATION forum. A separate registration fee will be charged for workshop participants, and AVIATION registration is not required to attend or contribute to the workshop. No abstracts are necessary.

Manchester Grand Hyatt
1 Market Place, San Diego, CA

Schedule

Saturday, June 6 and Sunday, June 7

All day; nominally 8:00 am-6:00 pm

Test Case 2 (Same Slide From Last Time)

- **Data are due November 1**
  - Supports mini workshop at SciTech 2026
  - It's great if data are preliminary and not finalized
  - Slides will be clearly marked as preliminary data
  - There will be no accompanying paper
- **After November 1**
  - Some will continue with Test Case 2 and submit new or updated data later
  - Other individuals/teams will move onto Test Case 3
- **Grids**
  - Reminder that grids are in model scale, millimeters
  - Some grids are also provided full scale

Test Case 2

- **What is the current status?**

Test Case 3

- Unsteady CFD with dynamic wing
- What is the current interest?

Open Discussion

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